In the Environment Court At Auckland ENV-2024-AKL-203

l te Kōti Taiao o Aotearoa KiTāmaki Makaurau

Under the	Resource Management Act 1991 (RMA)
In the matter	of an appeal under clause 14(1) of the First Schedule of the RMA
Between	CLASSIC BUILDERS GROUP LIMITED
	Appellant
And	AUCKLAND COUNCIL
	Respondent

NOTICE OF RUSSELL PROPERTY GROUP'S INTENTION TO BE A PARTY TO PROCEEDINGS

11 October 2024



Bill Loutit / Rachel Abraham T: +64-9-358 2222 bill.loutit@simpsongrierson.com rachel.abraham@simpsongrierson.com Private Bag 92518 Auckland

- To The Registrar Environment Court Auckland
- Russell Property Group (RPG) wishes to be a party to the appeal by Classic Builders Group Limited against the entirety of the decision of Auckland Council dated 9 August 2024 on Plan Change 79: Amendments to the Transport Provisions to the Auckland Unitary Plan (Operative in Part) (PC79) (Appeal). The Appeal has been given the Environment Court reference ENV-2024-AKL-203.
- **2.** RPG is interested in all of the proceedings but is particularly interested in the following provisions raised in the Appeal:
 - (a) Lighting for Access Paths: E24.6.2 and E27.6.3.7;
 - (b) Accessible Parking Spaces: E27.6.3.2(A);
 - (c) Secure Bike Parking: E27.6.2(6); and
 - (d) Pedestrian Access in Residential Zones: E27.6.6.
- RPG made a submission (submission number 111) on PC79 dated 29 September 2022, which is included at Appendix 1.
- RPG is not a trade competitor for the purposes of section 308C or 308CA of the RMA.
- RPG <u>supports</u> the relief sought in the Appeal. In general terms, RPG considers that the Decision:
 - (a) is not the most appropriate way to achieve the purpose of the RMA;
 - (b) fails to promote the sustainable management of natural and physical resources and it otherwise inconsistent with Part 2 of the Act;

- (c) will not give effect to the objectives or policies of the National Policy
 Statement on Urban Development or the Auckland Regional Policy
 Statement;
- (d) will not contribute to well-functioning urban environments;
- (e) is not the most efficient or effective method to achieve the purpose of the RMA, nor the objectives and policies of the AUP particularly when having regard to the provisions and their efficiency and effectiveness;
- (f) will place significant additional costs on development proposals, which will risk limiting the supply of housing and compromising the city's ability to cater for housing demand;
- (g) will compromise the efficient use of land and the achievement of an efficient urban form in Auckland; and
- (h) is based on insufficient information and analysis.
- **6.** RPG agrees to participate in mediation or other alternative dispute resolution of the proceedings.

DATED this 11^{th} day of October 2024

Bill Loutit / Rachel Abraham Counsel for Russell Property Group

Address for service:

Telephone: +64-9-358 2222 Email: bill.loutit@simpsongrierson.com / rachel.abraham@simpsongrierson.com Appendix 1

SUBMISSION ON PROPOSED PLAN CHANGES 79 (PUBLIC)

THAT IS SUBJECT TO FULL NOTIFICATION

PLAN CHANGE 79 – AMENDMENTS TO TRANSPORT PROVISIONS

To: Auckland Council

Attention: Principal Policy Planner

By email: <u>unitaryplan@aucklandcouncil.govt.nz</u>

Name of Submitter: (Russell Property Group) ('the Submitter')

- This is a submission on public Plan Changes 79 (PC79) to the Auckland Unitary Plan Operative in Part (the Unitary Plan) on behalf of Russell Property Group. PC78 was publicly notified by Auckland Council (Council) on 18 August 2022.
- 2. Russell Property Group could not gain an advantage in trade competition through this submission.

Wider statutory context

NPS-UD and Resource Management (Enabling Housing Supply and Other Matters) Amendment Act 2021 (the RM Enabling Act)

- 3. The NPS-UD seeks to ensure councils better plan for growth and remove overly restrictive barriers to development to enable growth in locations that have good access to services, public transport networks and infrastructure. The associated intensification policies require councils to enable greater heights and residential densities in areas that are well-suited to growth, and specifically in and around urban centres and rapid transit stops.
- 4. The RM Enabling Act introduced the Intensification Streamlined Planning Process for tier 1 councils (which includes Auckland Council) as the mechanism by which to implement the NPS-

UD intensification policies. It also introduced and required tier 1 councils to implement the Medium Density Residential Standards (**MDRS**).

5. The NPS-UD and RM Enabling Act collectively seek to ensure New Zealand's urban centres are well-functioning urban environments that support housing supply and affordability, accessibility to jobs and services, and the reduction of emissions.

Summary of Plan Change 79

- 6. PC79 seeks to address two sets of issues:
 - a. Relating to the removal of parking minimums in conjunction with greater intensification across Auckland (enabled through Proposed Plan Change 78) and the need to address climate change, by supporting the modal shift towards low/no-emission transport options.
 - b. Relating to the safety, efficiency and convenience of pedestrian and vehicle access provisions for private accessways in the residential zones.
- 7. Changes proposed by Council to address the two sets of issues are set out as follows:
 - a. Introduces new accessible parking requirements.
 - b. Ensures pedestrian access and safety are prioritized within residential developments.
 - c. Requires the provision of loading spaces for medium and high-density residential developments.
 - d. Addresses heavy vehicles for waste collection.
 - e. Requires secure and covered cycle parking and safe access (where covered parking is not provided).
 - f. Addresses climate change, by future-proofing electric vehicle supply equipment in residential developments to support the modal shift towards low/no emission transport options.
 - g. Ensures that pedestrian access and safety are prioritized within private accessways in medium and high-density residential zones.
- 8. The sections of the AUP affected by the changes are:
 - a. Chapter E27 Transport: New standards and assessment criteria to address the above issues.
 - b. Chapter E24 Lighting: New artificial lighting standards to enhance pedestrian safety and wayfinding along private accessways.

- c. Chapter E38 Subdivision Urban: Better alignment with provisions within Chapter E27.
- d. Chapter M Appendices: Documents in Appendix 17 are incorporated by reference; a new Appendix 23 is proposed to calculate the required number of accessible parking spaces.

Scope of Submission

9. This submission relates to PC79 in its entirety.

The Submission is:

- 10. Russell Property Group is generally supportive of PC79 and efforts to promote active and public transport modes across the Auckland region. However, The Submitter considers that amendments are required to provide a more effective and efficient planning framework to ensure that the required outcomes of the NPS-UD are achieved. The key overarching considerations and concerns are described below. In particular but without limiting the generality of the above:
 - a. The proposed changes are contrary to the NPS-UD and RM Enabling Act which seeks to enable greater intensification in Tier 1 districts.
 - b. A number of provisions included are more relevant to the Building Act (as per the initial proposed AUP) and should not be included in planning documents.
 - c. The provisions are overly complicated and restrictive, and the additional NPS-UD and RM Enabling Act provisions reduce yield and increase costs of compliance, while not meeting the outcomes envisaged by these documents. These provisions have not been justified under Section 32 of the RMA.
- 11. The Submitter's submission seeks to ensure that PC79 change provisions are amended so that they comply with the NPS-UD and RM Enabling Act and remove all provisions relating to unjustified qualifying matters and other provisions that will not achieve the purpose of the NPS-UD or RM Enabling Act. The specific parts of the plan change that this submission relates to are set out in the main body of this submission and **Attachment 1** and include the following:
 - a. EPA/Detailed Design level requirements are being imposed at resource consent stage.
 - b. Requirement to comply with standards contributes to a reduction of development yield across sites.

- c. Provision for transport related requirements on a site-by-site basis should be market driven and not regulated by Council.
- d. Drafting of standards is unclear and creates confusion.
- e. Issues of enforcement, ownership and maintenance obligations for transport related requirements imposed at resource consent stage.

Decision Requested

- 12. The Submitter seeks the following decision from Council on PC79:
 - a. Amend PC79 provisions so that they give effect to the NPS-UD and RM Enabling Act and remove all provisions relating to unjustified qualifying matters and other provisions that will not achieve the purpose of NPS-UD or RM Enabling Act.
 - b. In the alternative to the primary relief of approving PC79, amend PC79 and retain provisions as set out in **Attachment 1** to this submission; and
 - c. Any other alternative or consequential relief, including in relation to PC79's objectives, policies, rules, methods and maps, that reflects or responds to the reasons for this submission.

Reasons for relief sought

- 13. The reasons for the relief sought are to ensure that PC78:
 - a. will give effect to the objectives and policies of the NPS-UD
 - b. will contribute to well-functioning urban environments
 - c. is consistent with the sustainable management of physical resources and the purpose and principles of the RMA
 - d. Will meet the reasonably foreseeable needs of future generations
 - e. Will satisfy the requirements of section 32 of the RMA; and
 - f. Is consistent with sound resource management practice.

Appearance at hearing

14. The Submitter wishes to be heard in support of its submission.

15. The Submitter will consider presenting a joint case with others making a similar submission.

DATED at this day of 29 September 2022

Vijay Lala On behalf of Russell Property Group

Electronic address for service of Submitter: Vijay Lala

c/- Tattico PO Box 91562, Victoria Street, Auckland 1142 Contact person: Vijay Lala Telephone: 021411124 Email address: <u>Vijay.lala@Tattico.co.nz</u>

Attachment 1 – Plan Change 79 submission table

	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS					
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought		
		Oppose				
Section E24- Lighting						
New Policy E24.3(1A)	Policy seeks to provide for appropriate levels of artificial	Oppose	Links to submission points in opposition to	Delete in full		
	lighting for pedestrian safety, improved access and		proposed permitted standard E24.6.2			
	wayfinding.		below, being:			
			Cost & time associated with the			
	"(<u>1A) Provide for appropriate levels of artificial lighting for</u>		preparation of the Lighting Report and			
	pedestrian safety, and to enable access and wayfinding".		Safety Assessment (in applicable cases).			
			Additional costs and time associated			
			with the installation of artificial lighting			
			across pedestrian accessways across			
			parts of the site.			
			 Confusing and difficult to follow and 			
			understand subcategories and			
			technical specifications.			
			EPA/Detailed Design level requirements			
			being requested at resource consent			
			stage that is able to be addressed			
			through appropriate conditions of			
			consent.			

Provision Summary of key changes to the Unitary Plan Support / Reasons Relief sought						
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought		
		Oppose				
New Permitted	New permitted standard seeks to include artificial lighting	Oppose	Cost & time associated with the	Delete in full		
Standard E24.6.2	standards for pedestrian access in residential zones		preparation of the Lighting Report and			
			Safety Assessment (in applicable cases).			
	"E24.6.2. Artificial lighting standards for pedestrian		Additional costs and time associated			
	access in residential zones (1) Any pedestrian access		with the installation of artificial lighting			
	serving two or more dwellings where there is no vehicle		across pedestrian accessways across			
	access or where there are 10 or more parking spaces or 10		parts of the site.			
	or more dwellings (excluding dwellings which have		 Confusing and difficult to follow and 			
	separate pedestrian access provided directly from the		understand subcategories and			
	front door to the road) must:		technical specifications.			
	(a) have lighting limits measured and assessed in		 EPA/Detailed Design level requirements 			
	accordance with Australian/New Zealand Standard		being requested at resource consent			
	Lighting for roads and public spaces (Part 3.1: Pedestrian		stage that is able to be addressed			
	<u>Area (Category P) lighting – Performance and design</u>		through appropriate conditions of			
	requirements Lighting for Roads and Public Spaces		consent.			
	(AS/NZS1158.3.1)					
	(b) must be lit to the appropriate P category for pedestrian					
	access as set out in AS/NZS1158.3.1					
	(c) meet the minimum P subcategories specified in Table					
	24.6.2.1 below:					
	Table 24.6.2.1 Minimum P subcategories					
	Access P Subcategory					
	Pedestrian access only PP3					
	Pedestrian access adjacent to PR2 vehicle access					

	PLAN CHANGE 79 – AN	IENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
		Oppose		
	Connecting elements, steps, stairwells and ramps			
	Parking spaces PC2			
	Vehicle access for 4-9 parking PR5 spaces or dwellings			
	Vehicle access for 10-19 PR4 parking spaces or dwellings			
	Vehicle access for 20 or more PR2 parking spaces or dwellings			
	(d) All light fittings must not project any light at or above			
	the height of their light source.			
	(e) All light emitted from light fittings must have a			
	correlated colour temperature of 3000K (Kelvin) or less.			
	(f) Spill light and glare from the lighting must meet the			
	specifications of E24.6.1(8).			
	(g) The lighting must have automatic daylight controls			
	such that the lights are on during the hours of darkness.			
	Automatic presence detection or sensor lighting is to be			
	avoided and where proposed must be supported by a			
	safety assessment.			
	(h) Lighting must be supplied from a common electrical			
	supply which cannot be disabled.			
New Matter of	New Matter of Discretion seeks to provide for the	Oppose	Links to submission points in opposition to	Delete in full.
Discretion E24.8.1	adequacy of artificial lighting to provide effective way-		proposed permitted standard E24.6.2,	
	finding, security and ease of access for all pedestrians:		being:	

	PLAN CHANGE 79 – AM	IENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
		Oppose		
	<u>"(3) the adequacy of artificial lighting to provide effective</u>		Cost & time associated with the	
	way-finding, security and ease of access for all		preparation of the Lighting Report and	
	<u>pedestrians"</u>		Safety Assessment (in applicable cases).	
			• Additional costs and time associated	
			with the installation of artificial lighting	
			across pedestrian accessways across	
			parts of the site.	
			Confusing and difficult to follow and	
			understand subcategories and	
			technical specifications.	
			EPA/Detailed Design level requirements	
			being requested at resource consent	
			stage that is able to be addressed	
			through appropriate conditions of	
			consent.	
New Assessment	New Assessment Criteria for Restricted Discretionary	Oppose	Links to submission points in opposition to	Delete in full
Criteria E24.8.2	Activities, assessing the effects of lighting on pedestrian		proposed permitted standard E24.6.2,	
	safety, wayfinding and access.		being:	
			Cost & time associated with the	
	"(1A) the effects of lighting on pedestrian safety,		preparation of the Lighting Report and	
	wayfinding and access;		Safety Assessment (in applicable cases).	
	(a) whether the number, location, design and orientation		Additional costs and time associated	
	of light fittings and light support structures provide		with the installation of artificial lighting	
	adequate lighting for the safety and wayfinding of people,			

		PLAN CHANGE 79 – AM	ENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision		Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
			Oppose		
		including pedestrians moving, residing, working or visiting		across pedestrian accessways across	
		sites or neighbourhoods.		parts of the site.	
				Confusing and difficult to follow and	
		Note: : Adequate lighting is the amount of lighting at eye		understand subcategories and	
		level for a person with average eyesight so they can		technical specifications.	
		identify any potential threat approaching them from at		EPA/Detailed Design level requirements	
		<u>least 15m</u>		being requested at resource consent	
				stage that is able to be addressed	
		(b) the extent to which any solar powered lighting solution		through appropriate conditions of	
		meets the lighting subcategory performance levels		consent.	
		outlined in Table 24.6.2.1 throughout the hours of			
		darkness and the longevity of this solution over the			
NL.	<u></u>	following 50- year period from the date that it is installed".			
New	Special	New information requirement that includes requirements	Oppose	Cost & time associated with the	 Delete in full
Information	524.0	for Lighting Plans for applications in residential zones		preparation of the Lighting Report and	
Requirement E	E24.9	"There are no special information requirements in this		Safety Assessment (in applicable cases)	
		section.		is an onerous, particularly in instances	
		(1) Lighting plans for applications in residential zones,		where two or more rear sites are	
		serving two or more dwellings where there is no vehicle		proposed.Additional costs and time associated	
		access or where there are 10 or more parking spaces or 10		with the installation of artificial lighting	
		or more dwellings (excluding dwellings which have		across not only pedestrian accessways	
		separate pedestrian access provided directly from the		(as referenced in the Standard E24.6.2)	
		front door to the road), must be prepared by a suitably		but any 'accessible areas of the site'	
		qualified lighting specialist and must:			

		PLAN CHANGE 79 – AM	ENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision		Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
			Oppose		
		(a) Include all accessible areas of the site where		which is not limited and open to	
		movement of people is expected. Such locations include,		interpretation.	
		but are not limited to vehicle and pedestrian access,		Confusing and difficult to follow and	
		shared driveways, building entrances, storage areas,		lack of understanding subcategories	
		building frontage, outdoor or undercroft parking spaces,		and technical specifications.	
		(b) Include proposed locations, lux levels, and types of		EPA/Detailed Design level requirements	
		lighting (i.e. manufacturers specifications) and any light		being requested at resource consent	
		support structures required to control the timing, level of		stage that is able to be adequately	
		lighting, or to minimise light spill, glare and loss of night-		addressed through appropriate	
		<u>time viewing.</u>		conditions of consent.	
		(c) Demonstrate design compliance as required by			
		<u>AS/NZS1138.3.1</u>			
		(d) Demonstrate that all lighting meets the minimum P			
		categories for each access-type as set out in Table			
		24.6.2.1. (e) Demonstrate that the lighting plan has been			
		designed for safety, and in the case where solar lighting is			
		proposed, that an assessment of its effectiveness and			
		durability has been established".			
Section E24-	- Transport				
Amend	Objective	Amended objective seeks to enable parking, including	Oppose	Requirement for accessible parking	Delete in full.
E27.2(3)		accessible parking and loading that supports urban		contributes to a reduction in yield	
		growth.		across development sites.	
				Cost and time associated with the	
				design and construction of additional	

	PLAN CHANGE 79 – AM	IENDMENTS T	O THE TRANSPORT PROVISIONS		
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought	
		Oppose			
	"Parking, including accessible parking and loading		parking spaces across the site. Delivery		
	supports urban growth, and the quality compact urban		of accessible parking is difficult.		
	form".		Disconnect between the provision of		
			accessible units and accessible car		
			parks.		
Amend Objective	Amended objective seeks the provision of safe and	Oppose	Requirement for accessible parking	 Delete in full. 	111.8
E27.2.(4)	efficient parking, including accessible parking, loading and		contributes to a reduction in yield		
	access is commensurate with the character, scale and		across development sites.		
	intensity of the zone.		Cost and time associated with the		
			design and construction of additional		
	"The provision of safe and efficient parking, including		parking spaces across the site.		
	accessible parking, loading and access is commensurate				
	with the character, scale and intensity of the zone".				
New Objective	New objective seeks to ensure safe and direct on site	Oppose	Links to submission point for New Standard	Delete in full.	118.9
E27.2(5A)	access for pedestrians and other uses is provdied to		E27.6.6 Design and location of pedestrian		
	dwellings, in residential zones.		access in residential zone, being:		
			Requirement for accessible parking		
	"(5A) Safe and direct on site access for pedestrian and		contributes to a reduction in yield		
	other users is provided to dwellings, in residential zones".		across development sites.		
			Cost and time associated with the		
			design and construction of additional		
			parking spaces across the site. Delivery		
			of accessible parking is difficult.		

	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS				
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought	
		Oppose			
			Confusing and difficult to follow and		
			lack of understanding around technical		
			specifications.		
			EPA/Detailed Design level requirements		
			being requested at resource consent		
			stage that is able to be adequately		
			addressed through appropriate		
			conditions of consent.		
			Requirement for pedestrian access to		
			provide for totlal vertical separation		
			from 'trafficable areas' has the potential		
			to result in additional impervious area		
			across sites and poor design outcomes		
			in terms of where these accessways		
			intersect and connect with the public		
			realm (footpath). There are also		
			associated difficulties with		
			maintenance. The amended matters of		
			discretion and assessment criteria do		
			not provide for these outcomes.		
			Accessways will be used to transport		
			goods and furniture which may cause		
			congestion and access difficulties across		
			development sites.		

Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought	
		Oppose		Ŭ	
New Objective	New objective seeks to ensure the necessary electric	Oppose	Links to submission point for New Standard	 Delete in full. 	1
E27.2(7)	vehicle supply equipment is provided for to facilitate the	oppoor	E27.6.7 Electric Vehicle Supply Equipment,		111
	use of electric vehicles		being.		
			 Provision of EV charging should be 		
	"The necessary electric vehicle supply equipment is		market driven and should not be		
	provided for to facilitate use of electric vehicles".		regulated by Council. A National Level		
	provided for to fuentiate use of electric ventices		response may provide for a more		
			appropriate outcome.		
			 Additional costs and questions raised 		
			around the management of parking in a		
			terrace house/apartment typology		
			development where there is no body		
			corporate.		
			EPA/Detailed Design level requirements		
			being requested to demonstrate		
			compliance with standards.		
			Drafting of Standard is unclear and		
			creates confusion.		
			Dedicated EV charging facilities better		
			addressed through amendments to the		
			Building Code.		
Amend Policy E27.3(3)	Amended policy seeks to manage the number, location	Oppose	Requirement for accessible parking	Delete in full.	111
	and type of parking, including accessible parking and		contributes to a reduction in yield		
	loading spaces, including bicycle parking and associated		across development sites.		I

	PLAN CHANGE 79 – AM	IENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
		Oppose		
	end-of-trip facilities supports full participation in society		Cost and time associated with the	
	for people with disabilities that impact on mobility.		design and construction of additional	
			parking spaces across the site.	
	"Manage the number, location and type of parking,			
	including accessible parking, and loading spaces,			
	including bicycle parking and associated end-of-trip			
	facilities to support all of the following:			
	(e) the recognition of different activities having different			
	trip characteristics ; and			
	(f) the efficient use of on-street parking, and			
	(g) full participation in society for people with disabilities			
	that impact on mobility."			
Amend Policy	Amended policy seeks to support increased cycling and	Oppose	Links to submission point E27.6.2(6) Number	Delete in full.
E27.3.(14)	walking by requiring larger non-residential developments		of parking and loading space, being:	
	and all residential developments without a dedicated		Provision for long-stay bicycle	
	garage or basement car parking space to provide secure		requirements in the form of additional	
	and covered bicycle parking.		storage will significantly impact yield	
			across development sites.	
	"Support increased cycling and walking by:		Provision for secure long-stay bicycle	
	(a) requiring larger <u>non-residential</u> developments <u>and all</u>		and mains outlet requirements should	
	residential developments without a dedicated garage or		be market driven and not regulated by	
	basement car parking space to provide secure and		Council.	
	covered bicycle parking;"			

	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS							
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought				
		Oppose						
			EPA/Detailed design level requirements					
			being requested to demonstrate					
			compliance with Standard.					
			Drafting of standards is unclear and					
			creates confusion.					
			Requirements to impose size of					
			bicycles, spacing and clearances is					
			unreasonable.					
			The provision for long term secure					
			bicycle parking across either or in a					
			combination of a non-habitable room,					
			storage/garden shed, dedicated car					
			park is intended to provide flexibility, in					
			this instances it creates uncertainty and					
			potentially poor design related					
			outcomes.					
New Policy E27.3(20A)	New policy requires vehicle accesses to be designed and	Oppose	Links to submission point for New Standard	Delete in full.				
	located to provide for low-speed environments and for		E27.6.6 Design and location of pedestrian					
	the safety of pedestrians and other users, and require		access in residential zone, being:					
	pedestrian access that is adjacent to a vehicle access to		Requirement for accessible parking					
	be designed and located to provide for safe and direct		contributes to a reduction in yield					
	movement, minimising potential conflicts between		across development sites.					
	pedestrians and other users.		Cost and time associated with the					
			design and construction of additional					

	PLAN CHANGE 79 – AM	IENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan S		Reasons	Relief sought
		Oppose		
	" <u>Require vehicle accesses to be designed and located to</u>		parking spaces across the site. Delivery	
	provide for low speed environments and for the safety of		of accessible parking is difficult.	
	pedestrians and other users, and require pedestrian		• Confusing and difficult to follow and	
	access that is adjacent to a vehicle access to be designed		lack of understanding around technical	
	and located to provide for safe and direct movement,		specifications.	
	minimising potential conflicts between pedestrians and		EPA/Detailed Design level requirements	
	other users".		being requested at resource consent	
			stage that is able to be adequately	
			addressed through appropriate	
			conditions of consent.	
			Requirement for pedestrian access to	
			provide for totlal vertical separation	
			from 'trafficable areas' has the potential	
			to result in additional impervious area	
			across sites and poor design outcomes	
			in terms of where these accessways	
			intersect and connect with the public	
			realm (footpath). There are also	
			associated difficulties with	
			maintenance. The amended matters of	
			discretion and assessment criteria do	
			not provide for these outcomes.	
			Accessways will be used to transport	
			goods and furniture which may cause	

	PLAN CHANGE 79 – AM	IENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
		Oppose		
			congestion and access difficulties across	
			development sites.	
New Policy E27.3(20B)	New policy requires pedestrian access that is the sole	Oppose	Links to submission point for New Standard	Delete in full.
	means of access between residential zoned dwellings and		E27.6.6 Design and location of pedestrian	
	the public road, to be designed and located to provide for		access in residential zone, being:	
	safe and direct movement, minimising potential conflicts		Requirement for accessible parking	
	between pedestrians and other users.		contributes to a reduction in yield	
			across development sites.	
	"Require pedestrian access that is the sole means of		• Cost and time associated with the	
	access between residential zoned dwellings and the public		design and construction of additional	
	road, to be designed and located to provide for safe and		parking spaces across the site. Delivery	
	direct movement, minimising potential conflicts between		of accessible parking is difficult.	
	pedestrians and other users".		Confusing and difficult to follow and	
			lack of understanding around technical	
			specifications.	
			EPA/Detailed Design level requirements	
			being requested at resource consent	
			stage that is able to be adequately	
			addressed through appropriate	
			conditions of consent.	
			Requirement for pedestrian access to	
			provide for total vertical separation	
			from 'trafficable areas' has the potential	
			to result in additional impervious area	

PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS							
Provision	ion Summary of key changes to the Unitary Plan S		Reasons	Relief sought			
		Oppose					
			across sites and poor design outcomes				
			in terms of where these accessways				
			intersect and connect with the public				
			realm (footpath). There are also				
			associated difficulties with				
			maintenance. The amended matters of				
			discretion and assessment criteria do				
			not provide for these outcomes.				
			• Accessways will be used to transport				
			goods and furniture which may cause				
			congestion and access difficulties across				
			development sites.				
New Policy E27.3(30)	New policy requires provision for electric vehicle supply	Oppose	Links to submission point for New Standard	 Policy deleted in full. 			
	equipment for new residential developments that		E27.6.7 Electric Vehicle Supply Equipment,	In the event that the policy is not			
	provide carparking.		being.	deleted, it should be amended to be			
			• Provision of EV charging should be	enabling for electric vehicle charging as			
	" <u>Electric vehicle charging</u>		market driven and should not be	opposed to a requirement.			
	(30) Require provision for electric vehicle supply		regulated by Council. A National Level				
	equipment for new residential developments that provide		response may provide for a more				
	<u>carparking</u> ".		appropriate outcome.				
			Additional costs and questions raised				
			around the management of parking in a				
			terrace house/apartment typology				

	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS							
Provision	Summary of key changes to the Unitary Plan S		Reasons	Relief sought				
		Oppose						
			development where there is no body					
			corporate.					
			EPA/Detailed Design level requirements					
			being requested to demonstrate					
			compliance with standards.					
			Drafting of Standard is unclear and					
			creates confusion.					
			Dedicated EV charging facilities better					
			addressed through amendments to the					
			Building Code.					
Amended Permitted	Amended Trip Generation Standard applies in the	Oppose	Revised threshold for the trip	Delete in full/revert back to current AUP				
Activity Standard	following instances, where a proposal exceeds one of the		generation standard for residential	thresholds.				
E27.6.1	following thresholds		activities only (this was in response to					
	1. A new development in Table E27.6.1.1;		submissions on PC71) as well as					
	2. 100 vehicles per hour (any hour) for activities		amendments to assessment criteria.					
	not specified in Table E27.6.1.1 requiring a		Plan Change 71 is contrary to Policy 11					
	controlled or restricted discretionary land use		of the NPS:UD and/ or Council's					
	activity in the applicable zone where there are		statutory obligations under the RMA					
	no requirements for an assessment of transport		Standard also has potential to					
	or trip generation effects.		undermine the 'market-led' approach to					
	3. A proposed subdivision of land which has		parking sought by the NPS:UD - could					
	capacity under this plan to accommodate more		have the (presumably unintended)					
	than 100<u>60</u> dwellings		consequence of hindering the supply of					
			parking.					

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			PLAN	N CHANGE 79 – AN	IENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summ	nary of key change	es to the Unitary	Plan	Support / Oppose	Reasons	Relief sought
			new developme	nt thresholds are			
	outlin	ed as follows:					
		E27.6.1.1 New develop	ment thresholds				
	Activ (T1)	Residential	Dwellings	New development			
	(T2)		Integrated residential development	500 <u>100</u> units			
	(T3)		Visitor accommodation	100 <u>60</u> units			
	(T4) (T5)	Education facilities	Primary Secondary	167 students 333 students			
	(T6)		Tertiary	500 students			
	(T7)	Office Retail	Drive through	5,000 m ² GFA 333 m ² GFA			
	(T8) (T8A)		Drive through Retail activities (non- drive through)	1,667 m2 GFA			
	(T9)	Industrial activities	Warehousing and storage	20,000 m ² GFA			
	(T10)		Other industrial activities	10,000 m ² GFA			
	(2) Sta	andard E27.6.1(1)	does not apply v	vhere:			
				ansport, traffic or vity in the any			
	. –			olled or restricted			
	discre	tionary land use a	activities				
Amend activity rules	Amen	d activity rules	in Table E27.4.	1 (A1) and (A2)	Oppose	Provision of EV charging should be	Delete in full.
(A1) and (A2) of	relatir	ng to compliand	e and/or non-	compliance with		market driven and should not be	
Activity Table	parkir	ng, loading, and a	ccess requireme	nts which are an		regulated by Council. A National Level	
E27.4.1(A3)	acces	sory activity to a	llso include prov	vision for electric		response may provide for a more	
	vehicl	e supply equipme	ent.			appropriate outcome.	

		PLAN CH	ANGE 79 – AN	IENDMENTS T	O THE	FRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan		Support /	Reaso	ons	Relief sought	
				Oppose			
	Activi (A1)	Ity Parking, loading, and access and electric vehicle supply equipment which is an accessory activity and complies with the standards for parking, loading, and access and	Activity status P			additional costs and questions raised round the management of parking in a	
	(A2)	Wint me saindaus to parking, boding, end access and electric vehicle supply equipment. Parking, loading, and access and electric vehicle supply equipment which is an accessory activity but which does not comply with the standards for parking, loading, and access and electric vehicle supply equipment.	RD			errace house/apartment typology levelopment where there is no body	
						orporate. PA/Detailed Design level requirements	
						eing requested to demonstrate ompliance with standards.	
						orafting of Standard is unclear and reates confusion.	
						Dedicated EV charging facilities better ddressed through amendments to the	
					E	Building Code. 32 Comment	
Amend Standard	Ame	nd standard to include additional requi	irements and	Oppose		rovision for long-stay bicycle	 Delete in full.
E27.6.2(6) Number of		gn requirements for long-stay bicycle			r	equirements in the form of additional	
parking and loading		wing requirements apply:			s	torage will significantly impact yield	
spaces	Resid	dential Developments:			a	cross development sites.	
	"(aa,) for residential developments, the rec	quired secure		• F	rovision for secure long-stay bicycle	
	long	-stay bicycle parking must be located an	nd designed in		a	nd mains outlet requirements should	
	a ma	anner that (is):			b	e market driven and not regulated by	
		ovided in either:				Council.	
		non-habitable room; or					
		storage or garden shed or equivalent; or	r				

	PLAN CHANGE 79 – AM	IENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan S		Reasons	Relief sought
		Oppose		
	c) A dedicated cycle parking facility; or		EPA/Detailed design level requirements	
	d) Any combination of the above.		being requested to demonstrate	
	ii) can accommodate a bicycle(s) with the following		compliance with Standard.	
	dimensions – 1.9m length x 1.25m height x 0.7m width iii)		Drafting of standards is unclear and	
	not part of any outdoor living space or landscaped area		creates confusion.	
	iv) in a location directly accessible from either the road,		Requirements to impose size of	
	vehicle access, pedestrian access or car parking area;		bicycles, spacing and clearances is	
	v) fully sheltered from the weather;		unreasonable.	
	vi) lockable and secure; In addition, communal bicycle		• The provision for long term secure	
	parking facilities must be designed to have:		bicycle parking across either or in a	
	vii) spacing between racks of a minimum of 1.2m;		combination of a non-habitable room,	
	viii) clearance to a wall or edge of a minimum of 0.9m;		storage/garden shed, dedicated car	
	ix) width of an access aisle between rows of a minimum of		park is intended to provide flexibility, in	
	1.2m (3.0m stand centre to centre);		this instances it creates uncertainty and	
	<u>x) mains outlets for charging electric bicycles at a</u>		potentially poor design related	
	minimum ratio of 1/10 bicycle parks;		outcomes.	
	Two tiered bicycle stands must be designed to have			
	xi) a spacing between bikes of a minimum of 0.4m;			
	xii) access aisles of a minimum of 2.2m to allow access to			
	the second tier;			
	xiii) the following bicycle parking requirements apply to			
	new buildings and developments.			
	Table E27.6.2.5 Required bicycle parking rates			

		PLAN CHAN	GE 79 – AM	ENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to	o the Unitary Plan		Support / Oppose	Reasons	Relief sought
	Activity (T81) Residential developments of 20 or more dwellings Note: Further quidance on found in the Auckland	Code of Practice				
Amend Standard	Development and Subdivisi		um loading	Oppose	 Provision for loading requirements in 	 Delete in full.
E27.6.2(8) Minimum Loading Space Requirements	 space requirements for respectively requirements are imporpedestrian access is available. No loading requirements dwellings have individe from a public road. No loading requirements access is available. 	osed where no ole directly from a pu nt for all developme dual pedestrian acce nent for up to 9	individual ublic road: ents where ess directly dwellings		 the form of additional storage will impact yield across development sites, particularly in the instance where 9 or more dwellings are proposed without access to a public road. Provision for loading space requirements should be market driven and not regulated by Council. 	
	 1 loading space for m GFA of 50,000m² w access directly from a 1 loading space for dw 5,000m² up to 20,000 	vithout individual public road. rellings with a GFA gr	pedestrian			

		PLAN CHANGE 79 – A	MENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to th	e Unitary Plan	Support /	Reasons	Relief sought
			Oppose		
	• 2 loading spaces for dwe	ellings with a GFA greater			
	than 20,000m ² up to 90,0	000m ²			
	 3 spaces for dwellings 	with a GFA greater than			
	90,000m ² plus 1 space for	every additional 40,000m ²			
	GFA.				
	Table E27.6.2.7 Minimum Load	ding Space requirements			
	Activity	GFA <u>/Number</u> Minimum of dwellings rate			
		esidential activities where ehicle access is provided The same rates as for "All other"			
		activities, except for			
		activities within rural			
		zones" must apply			
	ad	esidential Developments No loading ctivities where all space here dwellings required			
		ehicle have ccess is individual			
	ot	therwise access rovided directly from a			
		public road			

	PLAN CHANGE 79 – AM	IENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan		Reasons	Relief sought
		Oppose		
	Image: space dimensions Image: space dimensions No loading space required Image: space dimensions Image: space dimensions No loading space required Image: space dimensions Image: space dimensions No loading space required Image: space dimensions Image: space dimensions Image: space dimensions No loading space required Image: space dimensions Image: space dimensions Image: space dimensions Image: space dimensions			
Amend Standard	Amend Standard to include reference to accessible	Oppose	Reference to Building Code	Delete in full.
E27.6.3.1 Size and	parking dimensions and accessible route requirements in		unreasonable at resource consent	
Location of Parking	accordance with the New Zealand Building Code D1/AS1		stage, given any development has an	
Spaces	New Zealand Standard for Design for Access and Mobility		obligation to comply with the Building	
	- Buildings and Associated Facilities (NZS: 4121-2001);		Code/National Standards as part of any	
	and		Building Consent process regardless.	
	"(1) Every parking space must:			

	PLAN CHANGE 79 – AN	IENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
		Oppose		
	(a) comply with the minimum dimensions given in Table			
	E27.6.3.1.1 and Figure E2.6.3.1.1; except accessible			
	parking dimensions and accessible route requirements			
	must be designed in accordance with the New Zealand			
	Building Code D1/AS1 New Zealand Standard for Design			
	for Access and Mobility – Buildings and Associated			
	Facilities (NZS: 4121- 2001); and			
Amend Standard	Amend Standard to include minimum length requirement	Oppose	Requirement to enable increased heavy	Delete in full.
E27.6.3.2 Minimum	of 6.4m and minimum width requirement of 3.5m for		vehicle access and manoevuring	
Loading Space	residential activities denoted with a (*) in Table E27.6.2.7.		contributes to a reduction in yield	
Dimensions	Activity Length of loading loading space (m) Width of loading space (m)		across development sites.	
	(T137A) Residential activities denoted with 6.4 3.5			
	a (*) in Table E27.6.2.7			
Amend Standard	Amend Standard to include additional provision for	Oppose	 Requirement for accessible parking 	 Delete in full.
E27.6.3.2(A) Accessible	accessible parking.	oppoor	contributes to a reduction in yield	
Parking	 Accessible parking spaces must be provided for 		across development sites.	
	developments o 10 or more dwellings on a site.		 Provision of accessible car parks should 	
	 Accessible parking space threshold have been inserted 		be left to the market and adopted on a	
	for non-residential land uses and residential land uses.		case by case basis.	
	Table 1 is proposed for non-residential land uses:		 Cost and time associated with the 	
	<u><i>"E27.6.3.2(A)</i> Accessible Parking</u>		design and construction of additional	
	(1) Accessible parking must be provided for all activities in		parking spaces across the site. Delivery	
	all zones, except for those listed below in $E27.6.3.2(A)(2)$;		of accessible parking is also difficult.	

	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS						
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought			
		Oppose					
	(2) Accessible parking is not required in the following		Potential issues with enforcement for				
	zones, unless car parking is provided on site, in which case		multi-unit developments.				
	the required number of accessible parking spaces must be		Consideration should be given to the				
	determined in accordance with Table 1 or Table 2 below,		provision for accessible parking within				
	whichever is relevant:		road corridor or public parks to				
	Business Zones:		accommodate accessible car parking, as				
	(a) Business – City Centre Zone;		opposed to imposing minimum parking				
	(b) Business – Metropolitan Centre Zone;		rates across development sites.				
	(c) Business – Town Centre Zone;						
	<u>(d) Business – Local Centre Zone;</u>						
	<u>(e) Business – Mixed Use Zone;</u>						
	(f) Business – Neighbourhood Centre Zone.						
	(3) For residential developments in residential zones,						
	accessible parking spaces must be provdied for						
	developments of 10 or more dwellings on a site.						
	(4) The required number of onsite accessible parking						
	spaces provided must be						
	calculated using the following method:						
	(i) For non-residential land uses;						
	Step 1 - Use the Parking Demand Guidelines in Appendix						
	<u>23 to determine</u>						
	the theoretical parking demand						

PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS						
Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought			
	Oppose					
Step 2 - Use Table 1 – Number of accessible parking spaces						
– Non-Residential, below to determine the required						
number of accessible car						
park spaces based on the theoretical parking demand						
calculated in step						
<u>1.</u>						
Total number of theoretical parking Number of accessible parking spaces						
spaces						
1 - 20 Not less than 1 21 - 50 Not less than 2						
For every additional 50 parking Not less than 1						
spaces or part of a parking space						
(ii) For retirement villages, supported residential care,						
visitor accommodation and boarding houses						
The same method for calculating the required number of						

The same method for c onsite accessible parking spaces for non-residential uses

in 4(i) applies.

(iii) For residential land uses

<u>10 - 19</u>

<u>20 – 29</u>

<u>30 – 39</u>

<u>units</u>

•

Provision

The required number of accessible parking spaces

provided must be in accordance with Table 2 below:

• Table 2- Number of accessible parking spaces -Residential land uses"

Number of dwellings Number of accessible parkin

For every additional 10 dwellings or

Not less than 1

Not less than 2

Not less than 3

Not less than 1



PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS					
Provision	Summary of key changes to the Unitary Plan	Support / Oppose	Reasons	Relief sought	
Amend Standard	Amend standard to include reference to loading spaces	Oppose	Requirement for heavy vehicle access	Delete in full.	
E27.6.3.3 Access and	required by Table E27.6.3.2.1 (T137A) the access and		and manoeuvring contributes to a		
Manoeuvring	manoeuvring areas associated with the loading space		reduction in yield across development		
	must accommodate 6.4m van tracking curves.		sites.		
	"(<u>2A) For every loading space required by Table</u>				
	E27.6.3.2.1.(T137A) the access and manoeuvring areas				
	associated with that loading space must accommodate				
	the 6.4m van tracking curves set out in Figure				
	<u>E27.6.3.3.3</u> ".				
Amend Standard	Amend Standard to include reference to cite vehicle	Oppose	Opposition is provided in below cell.	 Seek removal of clause E27.6.3.4(d). 	
E27.6.3.4 Reverse	access is required in accordance with E27.6.3.4.A				
Manoeuvring	(proposed heavy vehicle access standard) which is				
	outlined in the cell below.				
	"(d) vehicle access is required in accordance with				
	<u>E27.6.3.4.A."</u>				
New Standard	• Add new standard that applies where a site in a	Oppose	Requirement for heavy vehicle access	Delete in full.	
E27.6.3.4A Heavy	residential zone provides heavy vehicle access, it must:		contributes to a reduction in yield		
Vehicle Access	Provide sufficient space on the site so an 8m heavy		across development sites.		
	vehicle does not need to reverse onto or off the site or		Cost & time associated with the		
	road, with a maximum reverse manoeuvring distance		preparation of the technical plans and		
	within the site of 12m;		reports to demonstrate compliance		
			with Standard		

	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS						
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought			
		Oppose					
	Heavy vehicle access and associated manoeuvring		Confusing and difficult to follow and				
	must comply with tracking curves set out in thee Land		lack of understanding sub categories				
	Transport New Zealand and traffic guidelines: RTS 18.		and technical specifications.				
	"E27.6.3.4a Heavy Vehicle Access						
	(1) Where a site in a residential zone provides heavy						
	vehicle access it must:						
	(a) provide sufficient space on the site so an 8m heavy						
	vehicle does not need to reverse onto or off the site or						
	road, with a maximum reverse manoeuvring distance						
	within the site of 12m; and						
	(b) provide pedestrian access in accordance with						
	<u>E27.6.6.2.</u>						
	(2) Heavy vehicle access and manoeuvring areas						
	associated with access required by E27.6.3.4A.(1) must						
	comply with the tracking curves set out in the Land						
	Transport New Zealand Road and traffic quidelines: RTS						
	18: New Zealand on-road tracking curves for heavy motor						
	<u>vehicles (2007)".</u>						
Amend Standard	Amend standard to include vertical clearance of 2.8m	Oppose	• (ca) Requirement imposed where 9	Delete in full.			
E27.6.3.5 Vertical	where loading is required for residential activities		dwellings up to 5,000m2 without				
Clearance	(requiring loading) that are denoted with an asterisk (*)		individual pedestrian access directly				
	in Table E27.6.2.7.		from a public road is unreasonable,				

	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS					
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought		
		Oppose				
	Minimum vertical clearance of 3.8m is required where		given that it restricts the size of trucks			
	loading is necessary for all other activities.		for refuse collection and furniture			
			removal. In the case of refuse collection,			
	"(1) To ensure vehicles can pass safely under overhead		a vertical clearance of 2.8m will likely			
	structures to access any parking and loading spaces, the		prevent any public Council vehicles			
	minimum clearance between the formed surface and the		from accessing a space.			
	structure must be:					
	(c) 2.5m where access and/or accessible parking for					
	people with disabilities is provided <u>and/or required;</u> or					
	(ca) 2.8m where loading is required for residential					
	activities denoted with an asterisk (*) in Table E27.6.2.7;					
	<u>or</u>					
	(d)_3.8m where loading is required. for all other activities".					
Amend Standard	Amended permitted standard seeks to include lighting	Oppose	Cost & time associated with the	Delete in full.		
E27.6.3.7 Lighting	for 10 or more parking spaces which are likely to be		preparation of the Lighting Report and			
	used during hours of darkness.		Safety Assessment (in applicable cases).			
			• Additional costs and time associated			
	Applies in the following instances:		with the installation of artificial lighting			
	Where there is no vehicle access, any pedestrian		across pedestrian accessways across			
	access proposed serving two or more dwellings.		parts of the site.			
	• Where there are 10 or more parking spaces; and		Confusing and difficult to follow and			
	• Where 10 or more dwellings are proposed (excludes		lack of understanding sub categories			
	dwellings which have separate pedestrian access		and technical specifications.			
	provided directly from a road)					

	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS					
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought		
		Oppose				
	"(2) Lighting is required, in residential zones, serving two		EPA/Detailed Design level requirements			
	or more dwellings where there is no vehicle access or		being requested at resource consent			
	where there are 10 or more parking spaces or 10 or more		stage that is able to be addressed			
	dwellings (except for dwellings which have separate		through appropriate conditions of			
	pedestrian access provided directly from the front door to		consent.			
	the road), Pedestrian access must be adequately lit during		•			
	the hours of darkness in a manner that complies with the					
	rules in Section E24 Lighting".					
Amend Standard	Amend standard to seek that every on-site parking and	Oppose	Requirement for accessible parking	Delete in full.		
E27.6.4.3 Width of	loading space must have vehicle access from a road,		contributes to a reduction in yield			
vehicle access,	with the vehicle access complying with the inserted		across development sites.			
queuing and speed	following standards for width:		Cost and time associated with the			
management	• Meeting the minimum speed management measure		design and construction of additional			
requirements	spacing specified in Table E27.6.3.3; and		parking spaces across the site. Delivery			
	• Meeting the minimum requirements specified in E38		of accessible parking is difficult.			
	Subdivision – Urban Table E38.8.1.2.1 for minimum		EPA/Detailed Design level requirements			
	legal width, minimum vertical clearance from buildings		being requested to demonstrate			
	and structures, and minimum inside turning radius for		compliance with standards.			
	bends.		-Drafting of Standard is unclear and			
	• Insert statement outlining that where vehicle		creates confusion.			
	accessways are provided, consideration of fire		Reference to Building Code			
	emergency vehicle access is required by the New		unreasonable at resource consent			
	Zealand Building Code Clause C6.		stage, given any development has an			
			obligation to comply with the Building			

	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS						
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought			
		Oppose					
	The following speed management requirements table		Code as part of any Building Consent				
	is proposed.		process regardless.				
			 Speed management requirements are 				
	"E27.6.4.3 Width of vehicle $access_7$ and queuing and		onerous. In addition to impacting				
	speed management requirements		development yield, passing bays will				
	(1) Every on-site parking and loading space must have		interfere with built form footprints. Full				
	vehicle access from a road, with the vehicle access		length accessways enable more				
	complying with the following standards for width:		appropriate design outcomes in this				
	(c)) meeting the minimum speed management measure		regard.				
	spacing specified in Table E27.6.4.3.3; and						
	(d) meeting the minimum requirements specified in E38						
	Subdivision – Urban Table E38.8.1.2.1 for minimum legal						
	width, minimum vertical clearance from buildings and						
	structures, and minimum inside turning radius for bends.						
	Table E27.6.4.3.2 Vehicle crossing and vehicle access						
	widths						

				PLAN	CHANGE 79 – AM	IENDMENTS T	O THE TRANSPO	DRT PROVISIONS	
Provision	Summary of ke	y change	es to the	Unitary P	lan	Support / Oppose	Reasons		Relief sought
	Location of site frontage	Number of parking spaces served	Minimum width of crossing at site boundary ¹	Maximum width of crossing at site boundary ¹	Minimum formed access width				
	Table E27.6.4.3.3 Sp Activity (T156A) Resident Residential Cones Table E27.6.4.3.3 Sp Activity (T156A) Resident Zones Note: Where heavy vehi speed management me	Length access tial Exceeds 30m	of Locatio measur s Not mor the lega Not mor manage	n of minimum res e than 10m of l road; and e than 30m sp ement measures ement measures	s are required, the design of				
New Standard E27.6.6					ign and location	Oppose	Requirem	nent for accessible parking	Delete in full.
Design and location of	requirement	s of ped	estrian ac	cess in re	esidential zones.		contribut	es to a reduction in yield	
pedestrian access in	Separate r	equirem	ents ap	ply in	the following		across de	evelopment sites.	
residential zones	instances:						 Cost and 	d time associated with the	
	(1) Any po	edestriar	n access	, in res	sidential zones,		design ar	nd construction of additional	
	serving	two or r	more dwe	ellings, w	here there is no		parking s	paces across the site. Delivery	
	vehicle	access					of accessi	ible parking is difficult.	

	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS					
Provision	Summary of key changes to the Unitary Plan		Reasons	Relief sought		
		Oppose				
	(2) Any pedestrian access in residential zones that is		Confusing and difficult to follow and			
	adjacent to a vehicle access serving 10 or more		lack of understanding around technical			
	parking spaces or 10 or more dwellings (except for		specifications.			
	dwellings which have separate pedestrian access		EPA/Detailed Design level requirements			
	provided directly from the front door to the road),		being requested at resource consent			
	whichever is the greater		stage that is able to be adequately			
	(3) Any pedestrian access in residential zones that is		addressed through appropriate			
	adjacent to a vehicle access serving, to up to nine		conditions of consent.			
	dwellings (except for dwellings which have		Requirement for pedestrian access to			
	separate pedestrian access provided directly from		provide for totlal vertical separation			
	the front door to the road), which require heavy		from 'trafficable areas' has the potential			
	vehicle access.		to result in additional impervious area			
			across sites and poor design outcomes			
	(1) Any pedestrian access, in residential zones, serving two or more dwellings,		in terms of where these accessways			
	where there is no vehicle access must: (a) have a minimum formed access width of 1.8m;		intersect and connect with the public			
	(b) provide passing bays in accordance with Table E27.6.6.1;		realm (footpath). There are also			
	 (c) meet the maximum gradient, in accordance with Table E27.6.6.2; (d) provide artificial lighting in accordance with Standard E24.6.2; 		associated difficulties with			
	 (c) provide annual infinition in accordance with Gandard L24.0.2. (e) have a surface treatment which is firm, stable and slip resistant in any 		maintenance. The amended matters of			
	weather conditions; (f) provide direct access to the dwellings from a public footpath;		discretion and assessment criteria do			
	(i) <u>be unobstructed for its full length; and</u>		not provide for these outcomes.			
	(h) where the pedestrian access includes steps, provide a step-free option as specified in NZS 4121:2001 Design for access and mobility: Buildings and		• Accessways will be used to transport			
	associated facilities.		goods and furniture which may cause			
			congestion and access difficulties across			
			development sites.			
			'			

	PLAN CHANGE 79 – AM	O THE TRANSPORT PROVISIONS		
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
		Oppose		
	(2) <u>Any pedestrian access in residential zones that is adjacent to a vehicle access</u> serving 10 or more parking spaces or 10 or more dwellings (except for			
	insport Plan Change 19			
	 dwellings which have separate pedestrian access provided directly from the front door to the road), whichever is the greater, must; (a) meet the minimum pedestrian access width and separation specified in Table E27.6.6.3; (b) not exceed the maximum gradient, specified in Table E27.6.6.2; (c) have a surface treatment which is firm, stable and slip resistant in any weather conditions; (d) be unobstructed for its full length; and (e) where the pedestrian access includes steps, provide a step-free option as specified in NZS 4121:2001 Design for access and mobility: Buildings and associated facilities. (3) Any pedestrian access in residential zones that is adjacent to a vehicle access serving, to up to nine dwellings (except for dwellings which have separate pedestrian access in accordance with E27.6.3.4A must; (a) meet the minimum pedestrian access width and separation specified in Table E27.6.6.3; (b) meet the maximum gradient, specified in Table E27.6.6.2; (c) provide artificial lighting in accordance with Standard E24.6.2; (d) have a surface treatment which is firm, stable and slip resistant in any weather conditions; (e be unobstructed for its full length; and (f) where the pedestrian access includes steps, a step-free option must be provided as specified in NZS 4121:2001 Design for access and mobility; 			

	PLAN CHANGE 79	- AMENDMENTS	TO THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan	Support / Oppose	Reasons	Relief sought
	Table E27.6.6.1 Pedestrian access passing bay requirements Length of access Maximum interval between passing bays Passing Bay Width Exceeds 50m 50m Increase formed with of pedestrian access to 2.5m over a 3.5m length allow pedestrians and cyclists to se pass each other) Table E27.6.6.2 Maximum pedestrian access gradient requirements Transport Plan Change	<u>(to</u>		
	Maximum pedestrian access gradient Required rest area at either end of gradient Up to 1 in 33.3(3 percent) No rest area required Between 1 in 33.3 (3 percent) and 1 in 20 (5 percent) Rest area with a minimum length of and with a maximum gradient of 1 in (3 percent) must be provided at inter not exceeding 45m Between 1 in 20 (5 percent) and 1 in 12.5 (8 percent) Rest area with a minimum length of and with a maximum gradient of 1 in (3 percent) must be provided at inter not exceeding 9m	1.2m 33.3 vals 1.2m 33.3		

PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS Provision Summary of key changes to the Unitary Plan Reasons **Relief sought** Support / Oppose Table E27.6.6.3 Pedestrian access requirements adjacent to a vehicle access Location of site frontage Number of parking Minimum formed pedestrian access width spaces or dwellings served and separation by a vehicle access (T156A) Residential Any development No pedestrian access where all dwellings required adjacent to the zones have separate vehicle access pedestrian access provided directly from the front door to the road (T156B) Serves 1-9 parking No pedestrian access spaces or 1-9 required adjacent to the dwellings, whichever vehicle access is the greater (T156C) Serves 10 to 19 1.35m which must be parking spaces or 10 vertically separated from to 19 dwellings, trafficable areas and whichever is the designed to be clear of obstructions, as shown in Figure E27.6.4.3.1, greater, excluding any dwellings which have separate pedestrian access provided directly from the front door to the road (T156D) Serves 20 or more 1.8m which must be parking spaces or 20 vertically separated from or more dwellings, trafficable areas and designed to be clear of whichever is the greater, excluding obstructions, as shown in any dwellings which Figure E27.6.4.3.1 and connected to every have separate pedestrian access dwelling provided directly from the front door to the road (T56E) Serves 1-9 dwellings 1.35m which must be and requires heavy vertically separated from vehicle access in trafficable areas and accordance with designed to be clear of E27.6.3.4A obstructions New Standard E27.6.7 Insert new standard requiring any dwelling with Provision of EV charging should be Delete in full. Oppose . **Electric Vehicle Supply** dedicated car parking to provide the following for each market driven and should not be Equipment car parking space to support the charging of electric regulated by Council. A National Level vehicles: response may provide for a more Sufficient space on the switchboard(s) for RCD; and appropriate outcome. Appropriately sized mains; and

	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS					
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought		
		Oppose				
	• The necessary conduit, cable route and/or cable		Additional costs and questions raised			
	ladders whichever is appropriate.		around the management of parking in a			
			terrace house/apartment typology			
	<u>"E27.6. Electric vehicle supply equipment</u>		development where there is no body			
	1. Any dwelling with dedicated car parking must provide		corporate.			
	the following for each car parking space to support the		EPA/Detailed Design level requirements			
	charging of electric vehicles:		being requested to demonstrate			
	a) Sufficient space on the switchboard(s) for RCD; and		compliance with standards.			
	b) Appropriately sized mains; and		Drafting of Standard is unclear and			
	c) The necessary conduit, cable route and/or cable ladders		creates confusion.			
	whichever is appropriate. Note: this standard does not		Dedicated EV charging facilities better			
	apply to visitor car parking. Refer to the following		addressed through amendments to the			
	standards and quidelines: - Australian/New Zealand		Building Code.			
	Wiring Rules AS/NZS 3000:2018 - SNZ PAS 6011:2021					
	Electric Vehicle Charges for Residential Use - SNZ PAS					
	6011:2012 Electric Vehicle Chargers for Commercial					
	Applications - WorkSafe EV charging safety quidelines 2nd					
	addition plus addendums 1 and 2".					
Amend Matters of	Insert new matter of discretion (5A) for any activity that	Oppose	• (5A) Links to submission points in	Delete in full.		
Discretion E27.8.1	provides less than the required number of accessible		opposition to proposed Standard			
(5A), (9) and (15)	parking spaces under Standard E27.6.2(a):		E27.6.2 (submission points not			
	 Adequacy for the site and the proposal; 		repeated here)			
	Site limitations;					

	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS							
Provision	Summary of key changes to the Unitary Plan		Reasons	Relief sought				
		Oppose						
	Effects of the transport network; and		• (9) Links to submission points in					
	Alternative proposals for accessible parking.		opposition to Standards E27.6.3,					
	(5A) any activity or development that provides less than		E27.6.4.2, E27.6.4.3, E27.6.4.3A,					
	the required number of accessible parking spaces under		E27.6.4 and E27.6.6 (submission points					
	Standard E27.6.2(a):		not repeated here).					
	(a) adequacy for the site and the proposal;		• (15) Links to submission point for New					
	(b) site limitations;		Standard E27.6.7 Electric Vehicle Supply					
	(c) effects on the transport network; and		Equipment (submission points not					
	(d) alternative proposals for accessible parking".		repeated here)					
	Amend matter of discretion (9) to include provision							
	requiring the Council to assess:							
	(aa) site limitations							
	• (ba) the effects on pedestrian safety and accessibility							
	"(9) any activity or development which infringes the							
	standards for design of parking and loading areas or							
	access under Standards E27.6.3, E27.6.4.2, E27.6.4.3,							
	<u>E27.6.4.3A</u> and E27.6.4.4 and <u>E27.6.6</u> ÷							
	(a) adequacy for the site and the proposal;							
	(aa) site limitations;							
	(b) design of parking ,loading and access;							
	(ba) effects on pedestrian safety and accessibility".							

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	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS						
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought			
		Oppose					
	Insert new matter of discretion (15) for any activity or						
	development not meeting the requirements for						
	electric vehicle supply equipment under Standard						
	E27.6.7, requiring the Council to assess						
	• (a) the adequacy of the site and the proposal;						
	(b) and alternative proposals.						
	"(15) Any activity or development which does not meet the						
	requirements for electric vehicle supply equipment under						
	Standard E27.6.7;						
	(a) adequacy for the site and the proposal; and						
	(b) alternative proposals".						
Amend Assessment	 Trip generation thresholds 	Oppose	• (3) & (4A) Links to submission points in	Delete in full.			
Criteria E27.8.2 (3),	• Amend clause (3)(a) and (b) to include reference to and		opposition to proposed Standard				
(4A), (6), (7), (8), (14)	consideration of all modes of transport in the context		E27.6.3.2(A) (submission points not				
	of the (a) assessment of the effects on the function and		repeated here)				
	the safe and efficient operation of the transport		• (6) Links to submission points in				
	network; and (b) the implementation of mitigation		opposition to Standard E27.6.2(6) and				
	measures proposed to address adverse effects.		Standard E27.6.2(7) (submission points				
			not repeated here)				
	"(3) any activity or subdivision which exceeds the trip		• (7) Links to submission points in				
	generation thresholds under Standard E27.6.:		opposition to Standard E2.6.2(8)				
	a) the effects on the function and the safe and efficient		• (8) Links to submission points in				
	operation of the transport network including pedestrian		opposition to Standard E27.6.6				
			(submission points not repeated here)				

	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS						
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought			
		Oppose					
	movement with consideration of all modes of transport,		• (14) Links to submission points in				
	particularly at peak traffic times;		opposition to Standard E27.6.7				
	b) the implementation of mitigation measures proposed		(submission points not repeated here)				
	to address adverse effects which may include, but are not						
	limited to, the following measures:						
	i. such as travel planning;						
	ii. providing alternatives to private vehicle trips including						
	accessibility to public transport;						
	iii. staging development;						
	iv. providing or contributing to improvements to the local						
	transport network across all modes; or						
	c) trip characteristics of the proposed activity on the site."						
	<u>Accessible Parking Spaces</u>						
	 Insert new clause (4A)(a)-(d) outlining the assessment 						
	criteria matters for any activity or development that						
	provides less than the required number of accessible						
	parking spaces under Standard E27.6.3.2(A) which						
	requires Council to consider and assess the following						
	matters:						
	• The trip characteristics of the proposed activities on						
	the site requiring accessible parking spaces;						
	• The extent to which it is physically practicable to						
	provide the required accessible parking on the site.						

	PLAN CHANGE 79 – AM	IENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
		Oppose		
	• The availability and capacity of alternative accessible			
	parking in the immediate vicinity.			
	Mitigation measures to provide accessible parking			
	which may include measures such as by entering into a			
	shared accessible parking arrangement.			
	"(4A) any activity or development that provides less than			
	the required number of accessible parking spaces under			
	<u>Standard E27.6.3.2.(A):</u>			
	(a) the trip characteristics of the proposed activities on the			
	site requiring accessible parking spaces;			
	(b) the extent to which it is physically practicable to			
	provide the required accessible parking spaces on the site			
	including in terms of the existing location of buildings, site			
	dimensions, topography and the availability of access to			
	<u>the road;</u>			
	(c) the availability and capacity of alternative accessible			
	parking in the immediate vicinity, including on street and			
	other public accessible car parking, to provide the			
	additional parking sought for the proposal;			
	(d) mitigation measures to provide accessible parking			
	which may include measures such as by entering into a			
	shared accessible parking arrangement with another site			
	or sites in the immediate vicinity			

	PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS				
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought	
		Oppose			
	<u></u>				
	- Bicycle parking and end trip facilities				
	Amend clause (6)(a) to include a new reference to ensure				
	provision for cyclists and active modes is:				
	(i) readily accessible, secure, provides locking points for				
	different sizes and shapes of bicycle, provides mains				
	outlets for the charging bicycles and is designed for				
	safety; and.				
	"(6) any activity or development which infringes the				
	standards for bicycle parking and end-of-trip facilities in				
	Standard E27.6.2(6) and Standard E27.6.2(7):				
	(b) the provision is made for cyclists and active modes is:				
	(i) readily accessible, secure, provides locking points for				
	different sizes and shapes of bicycle, provides protection				
	from all weathers, provides mains outlets for the charging				
	bicycles and is designed for safety; and				
	(ii) practicable and adequate given site limitations and				
	layout, arrangement of buildings and activities, users and				
	operational requirements"				
	- Loading spaces				

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Provision Summary of key changes to the Unitary Plan Support / Oppose Reasons Relief sought -(7) Insert new clause (aa) outlining a new assessment criterion for any activity of development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): - The extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions, topography and existing development; - Amend clause (a) to include reference to including the non-provision of any required loading space. - Amend clause (a) to include a referenced to the extent to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): (a) the extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including ns location in relation. Io. Intert transport network, site dimensions, topography, and existing development;		PLAN CHANGE 79 – AM	IENDMENTS T	O THE TRANSPORT PROVISIONS	
 -(7) Insert new clause (a) outlining a new assessment criterion for any activity of development which provides fewer than the minimum number of loading spaces under Standard £2.6.2(8): - The extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions, topography and existing development; -Amend clause (a) to include reference to including the non-provision of any required loading space. - Amend clause (d) to include a referenced to the extent to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard £2.6.2(8): (ao) the extent to which it is physically practicable to provide the required loading space(s) on site in terms of the extent to which lis physically practicable to provide the required loading space. - Amend clause (d) to include a referenced to the extent to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard £2.6.2(8): (ao) the extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions, 	Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
criterion for any activity of development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): - The extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions, topography and existing development; -Amend clause (a) to include reference to including the non-provision of any required loading space. - Amend clause (a) to include a referenced to the extent to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): (ao) the extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including is location in relation to the transport network, site dimensions,			Oppose		
fewer than the minimum number of loading spaces under Standard E2.6.2(8): - The extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions, topography and existing development; -Amend clause (a) to include reference to including the non-provision of any required loading space. - Amend clause (a) to include a referenced to the extent to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): (aa) the extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions,		-(7) Insert new clause (aa) outlining a new assessment			
Standard E2.6.2(8): - The extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions, topography and existing development; -Amend clause (a) to include reference to including the non-provision of any required loading space. - Amend clause (d) to include a referenced to the extent to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): (ao) the extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions,		criterion for any activity of development which provides			
- The extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions, topography and existing development; - Amend clause (a) to include reference to including the non-provision of any required loading space. - Amend clause (d) to include a referenced to the extent to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): (aa) the extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions.		fewer than the minimum number of loading spaces under			
the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions, topography and existing development; -Amend clause (a) to include reference to including the non-provision of any required loading space. - Amend clause (d) to include a referenced to the extent to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): (aa) the extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions,		Standard E2.6.2(8):			
characteristics of the site, including its location in relation to the transport network, site dimensions, topography and existing development; -Amend clause (a) to include reference to including the non-provision of any required loading space. - Amend clause (d) to include a referenced to the extent to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): (ao) the extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions,		- The extent to which it is physically practicable to provide			
to the transport network, site dimensions, topography and existing development; -Amend clause (a) to include reference to including the non-provision of any required loading space. - Amend clause (d) to include a referenced to the extent to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. 		the required loading space(s) on site in terms of the			
and existing development; -Amend clause (a) to include reference to including the non-provision of any required loading space. - Amend clause (d) to include a referenced to the extent to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): (aa) the extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions,		characteristics of the site, including its location in relation			
-Amend clause (a) to include reference to including the non-provision of any required loading space. - Amend clause (d) to include a referenced to the extent to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): (aa) the extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions,		to the transport network, site dimensions, topography			
non-provision of any required loading space. - Amend clause (d) to include a referenced to the extent to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): (aa) <u>the extent to which it is physically practicable to</u> <u>provide the required loading space(s) on site in terms of</u> <u>the characteristics of the site, including its location in</u> <u>relation to the transport network, site dimensions,</u>		and existing development;			
 Amend clause (d) to include a referenced to the extent to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): (aa) the extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions, 		-Amend clause (a) to include reference to including the			
to which loading can be provided informally on site or in another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): (aa) <u>the extent to which it is physically practicable to</u> provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions,		non-provision of any required loading space.			
another site in the immediate vicinity and its shared use. "(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): (aa) <u>the extent to which it is physically practicable to</u> <u>provide the required loading space(s) on site in terms of</u> <u>the characteristics of the site, including its location in</u> <u>relation to the transport network, site dimensions,</u>		- Amend clause (d) to include a referenced to the extent			
"(7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E2.6.2(8): (aa) <u>the extent to which it is physically practicable to</u> provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions,		to which loading can be provided informally on site or in			
than the minimum number of loading spaces under Standard E2.6.2(8): (aa) <u>the extent to which it is physically practicable to</u> <u>provide the required loading space(s) on site in terms of</u> <u>the characteristics of the site, including its location in</u> <u>relation to the transport network, site dimensions,</u>		another site in the immediate vicinity and its shared use.			
than the minimum number of loading spaces under Standard E2.6.2(8): (aa) <u>the extent to which it is physically practicable to</u> <u>provide the required loading space(s) on site in terms of</u> <u>the characteristics of the site, including its location in</u> <u>relation to the transport network, site dimensions,</u>					
Standard E2.6.2(8): (aa) the extent to which it is physically practicable to provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions,		"(7) any activity or development which provides fewer			
(aa) <u>the extent to which it is physically practicable to</u> provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions,		than the minimum number of loading spaces under			
provide the required loading space(s) on site in terms of the characteristics of the site, including its location in relation to the transport network, site dimensions,		Standard E2.6.2(8):			
the characteristics of the site, including its location in relation to the transport network, site dimensions,		(aa) the extent to which it is physically practicable to			
relation to the transport network, site dimensions,		provide the required loading space(s) on site in terms of			
		the characteristics of the site, including its location in			
topography, and existing development;		relation to the transport network, site dimensions,			
		topography, and existing development;			

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PLAN CHANGE 79 – AM	ENDMENTS T	O THE TRANSPORT PROVISIONS	
Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
	Oppose		
(a) effects of the loading arrangements proposed for the			
site, including the non-provision of any required loading			
space, on the safe and efficient operation of the adjacent			
transport network;			
(d) the extent to which loading can be provided informally			
on site or on another site in the immediate vicinity <u>and its</u>			
<u>use shared</u> . Or			
(e) the extent to which the reduction in loading spaces will			
contribute to the efficient use of land and the growth and			
intensification provided for in this Plan."			
Design of parking, loading or access standards			
-(8) Amend clause (8) to include a reference to Standard			
E27.6.6;			
- Insert new clause (a)(v) the extent to which the			
management plan for the development identifies and			
mitigates risk to all site and road users.			
- Insert new clause (d) the safety and practicality of			
pedestrian access, in residential zones, having regard to:			
(i) Site limitations, configuration or buildings, and			
activities, user requirements.			
(ii) The need to separate pedestrian areas from vehicle			
access, manoeuvring and reversing areas.			
(iii) the avoidance of conflict between users.			
	Summary of key changes to the Unitary Plan (a) effects of the loading arrangements proposed for the site, including the non-provision of any required loading space, on the safe and efficient operation of the adjacent transport network; (d) the extent to which loading can be provided informally on site or on another site in the immediate vicinity and its use shared. Or (e) the extent to which the reduction in loading spaces will contribute to the efficient use of land and the growth and intensification provided for in this Plan." Design of parking, loading or access standards -(8) Amend clause (8) to include a reference to Standard E27.6.6; - Insert new clause (a)(v) the extent to which the management plan for the development identifies and mitigates risk to all site and road users. - Insert new clause (d) the safety and practicality of pedestrian access, in residential zones, having regard to: (i) Site limitations, configuration or buildings, and activities, user requirements. (ii) The need to separate pedestrian areas from vehicle access, manoeuvring and reversing areas.	Summary of key changes to the Unitary Plan Support / Oppose (a) effects of the loading arrangements proposed for the site, including the non-provision of any required loading space, on the safe and efficient operation of the adjacent transport network; (d) the extent to which loading can be provided informally on site or on another site in the immediate vicinity and its use shared. Or (e) the extent to which the reduction in loading spaces will contribute to the efficient use of land and the growth and intensification provided for in this Plan." Design of parking, loading or access standards -(8) Amend clause (8) to include a reference to Standard E27.6.6; - Insert new clause (a)(v) the extent to which the management plan for the development identifies and mitigates risk to all site and road users. - Insert new clause (d) the safety and practicality of pedestrian access, in residential zones, having regard to: (i) Site limitations, configuration or buildings, and activities, user requirements. (ii) The need to separate pedestrian areas from vehicle access, manoeuvring and reversing areas. -	Oppose (a) effects of the loading arrangements proposed for the site, including the non-provision of any required loading space, on the safe and efficient operation of the adjacent transport network; (d) the extent to which loading can be provided informally on site or on another site in the immediate vicinity and its use shared. Or (e) the extent to which the reduction in loading spaces will contribute to the efficient use of land and the growth and intensification provided for in this Plan." Design of parking, loading or access standards -(8) Amend clause (8) to include a reference to Standard E27.6.6; - Insert new clause (a)(v) the extent to which the management plan for the development identifies and mitigates risk to all site and road users. - Insert new clause (d) the safety and practicality of pedestrian access, in residential zones, having regard to: (i) Site limitations, configuration or buildings, and activities, user requirements. (ii) The need to separate pedestrian areas from vehicle access, manoeuvring and reversing areas.

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Provision Summary of key changes to the Unitary Plan Support Reasons Relief sought "(8) any activity or development which infringes the standards for design of parking and loading areas or access under Standard E27.6.3, E27.6.4.2, E27.6.4.3, and E26.6.4.4 and E27.6.6.i (a) effects on the safe and efficient operation of the adjacent transport network having regard to: (v) the extent to which the management plan for the development identifies and mitigates risk to all site and road users". Electric Vehicle Supply Equipment Electric Vehicle Supply Equipment (14) Insert new clause (a) outlining a new assessment anew assessment	
"(8) any activity or development which infringes the standards for design of parking and loading areas or access under Standard E27.6.3, E27.6.4.2, E27.6.4.3, and E26.6.4.4 and E27.6.6: (a) effects on the safe and efficient operation of the adjacent transport network having regard to: (v) the extent to which the management plan for the development identifies and mitigates risk to all site and road users". Electric Vehicle Supply Equipment	
standards for design of parking and loading areas or access under Standard E27.6.3, E27.6.4.2, E27.6.4.3, and E26.6.4.4 <u>and E27.6.6:</u> (a) effects on the safe and efficient operation of the adjacent transport network having regard to: (v) the extent to which the management plan for the development identifies and mitigates risk to all site and road users". Electric Vehicle Supply Equipment	
standards for design of parking and loading areas or access under Standard E27.6.3, E27.6.4.2, E27.6.4.3, and E26.6.4.4 and E27.6.6: (a) effects on the safe and efficient operation of the adjacent transport network having regard to: (v) the extent to which the management plan for the development identifies and mitigates risk to all site and road users". Electric Vehicle Supply Equipment	
access under Standard E27.6.3, E27.6.4.2, E27.6.4.3, and E26.6.4.4 and E27.6.6: (a) effects on the safe and efficient operation of the adjacent transport network having regard to: (v) the extent to which the management plan for the development identifies and mitigates risk to all site and road users". Electric Vehicle Supply Equipment	
E26.6.4.4 and E27.6.6: (a) effects on the safe and efficient operation of the adjacent transport network having regard to: (v) the extent to which the management plan for the development identifies and mitigates risk to all site and road users". Electric Vehicle Supply Equipment	
(a) effects on the safe and efficient operation of the adjacent transport network having regard to: (v) the extent to which the management plan for the development identifies and mitigates risk to all site and road users". Electric Vehicle Supply Equipment	
adjacent transport network having regard to: (v) the extent to which the management plan for the development identifies and mitigates risk to all site and road users". Electric Vehicle Supply Equipment	
(v) the extent to which the management plan for the development identifies and mitigates risk to all site and road users". Electric Vehicle Supply Equipment	
development identifies and mitigates risk to all site and road users". Electric Vehicle Supply Equipment	
road users". Electric Vehicle Supply Equipment	
Electric Vehicle Supply Equipment	
(14) Insert new clause (a) outlining a new assessment	
criterion for any activity or development which infringes	
the standards for electrical vehicle supply equipment	
under E27.6.7;	
(i) Site limitations, arrangement of buildings and activities	
and operational requirements;	
(ii) The extent to which the site can reasonably be served	
by different electric vehicle supply equipment	
arrangements.	

	PLAN CHANGE 79 – AM	ENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
		Oppose		
	"(14) any activity or development which infringes the			
	standards for electric vehicle supply equipment under			
	Standard E27.6.7:			
	(a) the practicability and adequacy of the electric vehicle			
	supply equipment arrangements considering:			
	(i) site limitations, arrangement of buildings and activities			
	and operational requirements;			
	(ii) the extent to which the site can reasonably be served			
	by different electric vehicle supply equipment			
	arrangements".			
Section E3	3			•
Subdivision				
Amend Standar	Amend Table E38.8.1.2.1 to amend access to rear site	Oppose	Dedicated separated pedestrian access	Delete in full.
E38.8.12 Access t	requirements for between 2 and 3 rear sites (previously		requirements.	
Rear Sites	2-5) and 4-10 rear sites (previously 4-10).		Requirement for pedestrian access to	
			provide for total vertical separation	
			from 'trafficable areas' has the potential	
			to result in additional impervious area	
			across sites and poor design outcomes	
			in terms of where these accessways	
			intersect and connect with the public	
			realm (footpath). There are also	
			associated difficulties with	
			maintenance. The amended matters of	

	PLAN CHANGE 79 – AM	IENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
		Oppose		
	Total number of rear sites served 1 2 - 3 6 64 - 10		discretion and assessment criteria do	
	Minimum legal width 3.0m 3.5m <u>6.975 6-5</u> Minimum formed width 2.5m 3.0m 5.5m		not provide for these outcomes.	
	Minimum service strip 0.5m 0.5m 1.0m		Additional costs and time associated	
	nsport Plan Change 26		with the installation of artificial lighting	
			across not only pedestrian accessways	
			(as referenced in the Standard E24.6.2)	
			but any 'accessible areas of the site'	
	Maximum length 50m 50m 100m Note-1		which is not limited and open to	
	Maximum gradient 1 in 4 1 in 5 Minimum vertical clearance from buildings or structures 3.8m		interpretation.	
	Minimum inside turning radius for 6.5m bends		Speed management requirements are	
	-Amend Note 1 of Table E38.8.1.2.1 to provide reference		onerous. In addition to impacting	
	as to where vehicle accessways are provided,		development yield, passing bays will	
	consideration of fire emergency vehicle access is required		interfere with built form footprints. Full	
	by the New Zealand Building Code Clause C6.		length accessways enable more	
			appropriate design outcomes in this	
	-Amend clause (3) to state that accessways serving six or		regard.	
	more rear sites must provide separated pedestrian			
	access.			
	• Amend clause (4) to alter the pedestrian access			
	requirements by E38.8.1.2(3) to meet all of the			
	following:			
	 Have a minimum width of 1.35m 			

Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
		Oppose		
	The requirements of Table E27.6.4.3.3 and Figure			
	E27.6.4.3.1; and			
	The requirements of Table E27.6.6.2			
	 Insert clause (5) to outline accessways exceeding 30m 			
	in length must meet the speed management measures			
	specified by Table E27.6.4.3.3			
Amend Appendix	17 Documents incorporated by reference as follows:			•
	<u>E24 Lighting</u> : Insert reference to	Oppose	Reference to National Standards	Delete in full.
	AS/NZS1158.3.1:2020 Australian/New Zealand		unreasonable at resource consent	
	Standard Lighting for roads and public spaces (Part		stage, given any development has an	
	3.1: Pedestrian Area (Category P) lighting –		obligation to comply with the respective	
	Performance and design requirements		National Standards as part of any	
			Building Consent/EPA process	
	"AS/NZS1158.3.1:2020 Australian/New Zealand Standard		regardless.	
	Lighting for roads and public spaces (Part 3.1: Pedestrian			
	Area (Category P) lighting – Performance and design			
	requirements".			
	<u>E27 Transport</u> : Insert reference to Australian/New			
	Zealand Wiring Rules AS/NZS 3000:2018 (entire			
	document).			

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	PLAN CHANGE 79 – AM	ENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought
		Oppose		
	"Australian/New Zealand Wiring Rules AS/NZS 3000:2018			
	(entire document)			
	Insert reference to SNZ PAS 6011:2021 Electric			
	Vehicle Charges for Residential Use (Sections 1-3 &			
	Tables 1& 2)			
	"SNZ PAS 6011:2021 Electric Vehicle Charges for			
	Residential Use (Sections 1-3 & Tables 1 & 2)"			
	Insert reference to SNZ PAS 6011:2012 Electric			
	Vehicle Chargers for Commercial Applications			
	(Sections 1-4 & Appendix A)			
	<u>"SNZ PAS 6011:2012 Electric Vehicle Chargers for</u>			
	Commercial Applications (Sections 1-4 & Appendix A)"			
	 Insert reference to WorkSafe - Electric Vehicle 			
	charging safety guidelines, May 2019 2nd addition			
	plus addendums 1 and 2 (entire document)			
	" <u>WorkSafe - Electric Vehicle charging safety guidelines,</u>			
	May 2019 2nd addition plus addendums 1 and 2 (entire			
	<u>document</u>)".			

PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS						
Provision	Summary of key changes to the Unitary Plan	Support /	Reasons	Relief sought		
		Oppose				
	Insert reference to Auckland Code of Practice for					
	Land Development and Subdivision, (Chapter 3					
	Transport) Codes of Practice, Auckland Design					
	Manual 2022					
	" <u>Auckland Code of Practice for Land Development and</u>					
	Subdivision, (Chapter 3 Transport) Codes of Practice,					
	<u>Auckland Design Manual 2022</u> ".					
	Insert reference to Land Transport New Zealand					
	Road and Traffic Guidelines: RTS 18: New Zealand					
	on-road tracking curves for heavy motor vehicles					
	(2007) (entire document).					
	Guidelines: RTS 18: New Zealand on-road tracking curves					
	for heavy motor vehicles (2007) (entire document)".					
Add new Appendix 23	 Insert new Appendix 23 – Parking Demand 	Oppose	 Links to assessment point for Standard 	Delete in full.		
in Chapter M	Guidelines to Calculate the Number of Require		E27.6.3.2(A) Accessible Parking.			
Appendices	Accessible Car Parking Spaces.					

PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS Summary of key changes to the Unitary Plan **Relief sought** Provision Support / Reasons Oppose Appendix 23 - Parking Demand Guidelines to Calculate the Number of Required Accessible Car Parking Spaces Activity Minimum rate Retirement village 0.7 per unit plus 0.2 visitor space per unit plus 0.3 per bed for rest home beds within a retirement village Supported 0.3 per bed residential care Visitor 1 per unit or, where accommodation accommodation is not provided in the form of units, 0.3 per bedroom Boarding houses 0.5 per bedroom (except that parking is not required for boarding houses which accommodate school students within the H29 Special Purpose – School Zone) A minimum of 1 per 45m2 GFA 1 per 25m2 GFA Offices Commercial services, excluding the following: veterinary clinics, storage and lockup facilities Retail Motor vehicle sales 1 per 10 vehicle display spaces, plus

Provision	Summary of k	ev changes to the Uni	tary Plan	Support /	Reasons	Relief sought	
	Summary OF K	Summary of key changes to the Unitary Plan			Reasons	Relief Sought	
			1 per additional 50m2 GFA				
		Trade suppliers	1 per 50m2 GFA				
			plus 1 per 100m2 of outdoor storage or				
			display areas				
		Large Format Retail (excluding	<u>1 per 45m2 GFA</u>				
		supermarkets and					
		department stores) All other retail	1 per 25m2 GFA				
		(including food and					
	Industrial activities	beverage) Repair and	4 per repair /				
	and storage and lock-up facilities	maintenance services	lubrication bay, plus 1 per additional				
	lock-up lacinities		50m2 GFA				
		Warehousing, storage and lock	1 per 100m2 GFA, or 0.7 per FTE				
		up facilities	employee (where				
			the number of employees is				
			known), whichever				
			results in requiring a lower amount of				
		All all a la durate a l	onsite parking 1 per 50m2 GFA, or				
		All other industrial activities	0.7 per FTE				
			employee (where the number of				
			employees is				
			known), whichever results in requiring a				
			lower amount of				
		1 1	onsite parking				
	Entertainment		0.2 per person the				
	facilities and community facilities		facility is designed to accommodate				
	provided that, for places of worship,						
	the 'facility' shall be						
	the primary place of assembly (ancillary						
	spaces such as						
	prayer rooms. meeting rooms and						
	lobby spaces not separately use shall						
	be disregarded)						
	Emergency services		1 per employee on site plus 1 per				
			emergency service				
			appliance based at the facility	1			

			FLAN CHANGE 79 - AM		O THE TRANSPORT PROVISI	
Provision	Summary of ke	Summary of key changes to the Unitary Plan			Reasons	Relief sought
	Medical facilities	Primary and secondary Tertiary Tertiary Hospitals not shown on the Parking Variation Control planning maps Grafton Hospital 2 Park Road, Grafton Greenlane Clinical Centre 210 Green Lane West, Epsom Mt Albert 50 Carrington Road, Mt Albert 50 Carrington Road, Mt Albert facilities Veterinary clinics	0.10 per child or other person, other than employees plus 0.5 per FTE employee 0.5 per FTE employee plus 1 visitor space per classroom Massey University at Albany Campus; 0.32 per EFT student Other tertiary education facilities: 0.5 per FTE employee plus 0.25 per EFT student the facility is designed to accommodate 1 per 50m2 GFA 1 per 60m2 GFA 1 per 40m2 GFA 1 per 20m2 GFA 0.2 per person the facility is designed to accommodate			

	PLAN CHANGE 79 – AM	ENDMENTS T	O THE TRANSPORT PROVISIONS	
Provision	Summary of key changes to the Unitary Plan	Support / Oppose	Reasons	Relief sought
	Water transport Land adjacent to a public boat launching ramp No minimum rate for accessory parking associated with boat launching Marinas 0.35 per berth provided 0.35 per employee intended to be Tamaki and Onehunga Minor ports at Gabador Place, Tamaki and Onehunga 0.5 per employee intended to be working in or at the Onehunga PC 79 Transport Plan Change 30 All other activities, except for activities, within rural zones 1 per 50m2 GFA within rural zones No minimum			
Add new Abbreviatior and new definition to Chapter J - Definitions				
J1.2 Add a new abbreviation and new definition to Chapter J Definitions	 Insert new definition for accessible car park – has the 	Oppose	•	Delete in full.

PLAN CHANGE 79 – AMENDMENTS TO THE TRANSPORT PROVISIONS							
Provision	Summary of key changes to the Unitary Plan	Support / Oppose	Reasons	Relief sought			
	J1.2. Abbreviations and Acronyms Vehicles per hour yhr Accessible car park Has the same meaning as in the National Policy Statement on Urban Development 2020, May 2022,						