# Variation 1 – Minor Amendments to the Proposed Dunedin City Second Generation District Plan (2GP)

# **Proposed Amendments and Section 32 Evaluation**

**November 2019** 

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# **Evaluation of preferred options for provisions**

# **Rule changes**

# Rule 4.5.7 Number, Location and Design of Temporary Signs (change 1.17)

# **Background**

Rule 4.5.7.1 General and Rule 4.5.7.2 Election signs state:

#### Rule 4.5.7.1 General

- a. Temporary signs visible from a public place must meet all of the following performance standards;
- b. Temporary signs must not be illuminated (internally or externally), digital, or projected; and
- c. Signs must also comply with:
  - i. Rule 6.7.2 where located on or above public footpaths; and
  - ii. Rule 6.7.3, where visible from the road.
- d. Signs that contravene the performance standard for number, location and design of temporary signs are restricted discretionary activities.

# Rule 4.5.7.2 Election signs

Signs must be erected no more than two months prior to election or polling day and must be removed by midnight prior to election or polling day.

- a. Signs on a site must not exceed a maximum number of:
  - i. one per candidate or group of candidates for local elections and referenda; and
  - ii. one per registered political party, independent or non-party affiliated candidate, for general elections.
- b. Signs must not exceed:
  - i. a maximum height of 2m above ground level; and
  - ii. a maximum area of  $3m^2$ .
- c. For the purpose of Rule 4.5.7.2 'local elections' refers to elections for City or Regional Council, District Health Board or a community board; and 'general elections' refers to elections for the New Zealand Government.

# **Problem**

In the recent local body elections, it proved difficult to administer the election signs rules and some candidates pointed out that they were overly onerous, particularly in relation to the rules that apply to permanent (ancillary) signs in some zones. Several issues were identified.

Firstly, the 2m maximum height of election signs overly restricts the location of election signs, particularly in commercial and mixed use and industrial zones, making it difficult for them to be located where they are readily visible (particularly where they are proposed to be attached to a building). The 2m maximum height is also inconsistent with the maximum height of permanent (ancillary) signs, which are provided for up to a maximum height of 8m in these zones.

Secondly, ancillary signs must not be attached to roofs, and if attached to a parapet or gable end must not exceed the height of the parapet or gable end. However, these restrictions are missing from the temporary signs rules.

Thirdly, Rule 4.5.7.1.b General states that "Temporary signs must not be illuminated (internally or externally), digital, or projected". This restriction does not consider that in parts of the city illuminated signs are appropriate and provided for, for example in the industrial zones and in commercial and mixed use zones outside pedestrian street frontage mapped areas (in CBD and centres), heritage precincts and the Harbourside Edge Zone.

Fourthly, Rule 6.7.3 Signs Visible from Roads, requires the minimum letter height of signs designed to be read by passing motorists to be 120mm where the speed limit is less than 70km per hour, or 160mm where the speed limit is greater than 70km per hour. These restrictions have been established for traffic safety reasons. Under the Local Electoral Act 2001 (section 113 Advertisements for candidates), election signs are required to be authorised in writing by the candidate, the candidate's agent or the organisation or body that has endorsed the sign. It is considered that the 'authorised by' wording on election signs is not intended to be read by passing motorists, and therefore does not need to be at the font prescribed by Rule 6.7.3. This needs to be clarified in Rule 4.5.7.

Finally, the definition of temporary signs does not include reference to "mobile signs displayed on a vehicle or trailer parked with the primary purpose of displaying the sign rather than for transport", while the definition of commercial advertising does do this. This is an error as mobile signs are a type of temporary sign.

The amendments proposed in relation to the font size for the authorisation on election signs and the reference to mobile signs in the definition of temporary sign, are clarifications only. The amendments in relation to maximum height, attaching signs to roofs, and illumination are substantive and are assessed in accordance with s32 below.

# **S32** Analysis of options

The relevant objective for temporary activities is Objective 4.2.1.

Objective 4.2.1 states:

Temporary activities are enabled while:

- a. minimising, as far as practicable, any adverse effects on the amenity and character of the zone; and
- b. ensuring any adverse effects on people's health and safety are minimised as far as practicable.

Policy 4.2.1.2 states:

Require temporary signs to be located and designed to minimise, as far as practicable, adverse effects on:

- a. streetscape amenity; and
- b. the safety and efficiency of the transport network.

The proposed amendments will make the rules for temporary signs consistent with those already considered appropriate for permanent ancillary signs within the individual zones. Their effects will therefore be no greater than those already provided for within the plan.

These amendments are efficient and effective because they provide more flexibility for the location and design of temporary signs, including election signs, thus minimising consent requirements. They will minimise adverse effects on the amenity and character of the zone (including streetscape amenity) and on people's health and safety through minimising effects on the safety and efficiency of the transport network and are the most appropriate way of achieving Objective 4.2.1.

# Scope of variation

Rule 4.5.7.1 General, to allow for illuminated temporary signs and signs attached to building consistent with how they are provided for under the ancillary signs provisions. This include rules that temporary signs cannot be attached to roofs or the highest point of a façade or parapet or protrude too far from the façade of the building.

The rules relating to election signs (Rule 4.5.7.2 Election signs)

Rule 6.7.3 Signs Visible from Roads, to exempt 'authorised by' wording on election signs.

# **Proposed amendment**

# **Temporary Signs**

A sign that is displayed for a period of time and is then removed.

For the sake of clarity, this includes mobile signs displayed on a vehicle or trailer parked with the primary purpose of displaying the sign rather than for transport

The following activities are managed as sub-activities of temporary signs:

- construction signs
- election signs
- event promotion signs
- real estate signs; and
- temporary public notices.

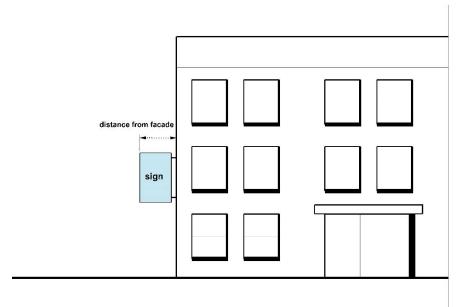
Temporary signs are an activity in the temporary activities category.

# 4.5.7.1 General

- a. Temporary signs visible from a public place must meet all of the following performance standards.
- b. Temporary signs must not be illuminated (internally or externally), digital, or projected, except in:
  - i. <u>CBD, centres, PPH and SSYP zones outside pedestrian street frontage mapped areas</u> and heritage precincts;
  - ii. CBD Edge Commercial and Trade Related zones;
  - iii. industrial zones; and
  - iv. <u>the Dunedin Hospital, Dunedin International Airport, Edgar Centre, Mercy Hospital,</u> <u>Moana Pool and Stadium major facility zones.</u>
- c. <u>Temporary signs attached to buildings must:</u>
  - i. not be attached to a roof;
  - ii. not exceed the height of the lowest point of a roof, except where mounted against a parapet or gable end, where they must not exceed the height of the parapet or gable end;
  - iii. <u>if attached at an angle to the façade (including on a deck or verandah), must not protrude from the façade more than 1m, except for the following zones where signs must not protrude from the façade more than 1.5m (see Figure 4.5.7.1):</u>
    - 1. <u>CBD, centres, PPH and SSYP zones outside pedestrian street frontage mapped</u> areas and heritage precincts
    - 2. CBD Edge Commercial and Trade Related zones;
    - 3. <u>industrial zones, Dunedin International Airport, Port, Stadium and Campus major</u> facility zones, .

- d. e. Temporary Ssigns must also comply with:
  - i. Rule 6.7.2 where located on or above public footpaths; and
  - ii. Rule 6.7.3, where visible from the road.
- <u>e.</u> d. Signs that contravene the performance standard for number, location and design of temporary signs are restricted discretionary activities.

Figure 4.5.7.1 Signs attached at an angle to the façade



# 4.5.7.2 Election signs

- a. Signs must <u>not</u> be erected <del>no</del> more than two months prior to election or polling day and must be removed by midnight prior to election or polling day.
- b. Signs on a site must not exceed a maximum number of:
  - i. one per candidate or group of candidates for local elections and referenda; and
  - ii. one per registered political party, independent or non-party affiliated candidate, for general elections.
- a. Signs must not exceed: a maximum area per display face of 3m² (see Figure 4.5.7.2) and a combined maximum area of 6m² for all display faces.
  - i. -- a maximum height of 2m above ground level; and
  - ii. a maximum area of 3m<sup>2</sup>.
- b. <u>Signs where attached to a fence, retaining wall, trailer or vehicle in all zones must not</u> exceed 2m height above ground level.
- c. <u>Freestanding signs (see Figure 4.5.7.2) must not exceed 4m maximum height above ground level, except:</u>

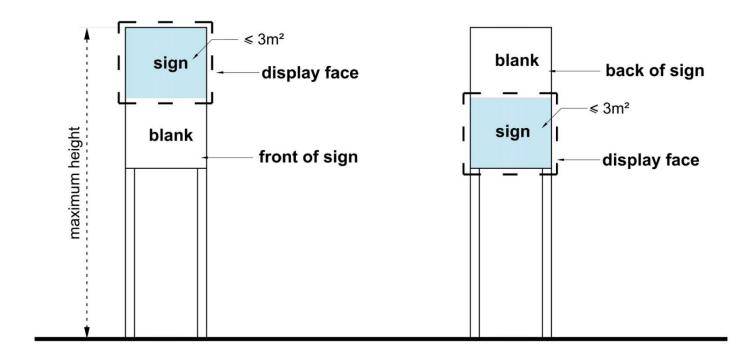
	Freestan	nding signs						
Maxi	mum Height Above	<u>Location</u>						
Grou	<u>nd Level</u>							
<u>i.</u>	2 metres	1. Residential zones						
		2. Rural and rural residential						
		zones within an ONF, ONL,						
		SNL, ONCC, HNCC or NCC						
		<u>overlay zone</u>						
<u>ii</u>	3 metres	1. Moana Pool Zone						
<u>iii</u>	<u>6 metres</u>	1. CBD, centres, PPH and						
		SSYP zones outside						
		pedestrian street frontage						

		mapped areas and heritage precincts
		2. <u>Dunedin Hospital Zone</u>
		3. Otago Museum Zone
<u>iv.</u>	8 metres	1. Trade Related Zone
		2. <u>Industrial zones</u>
		3. <u>Dunedin International</u>
		<u>Airport Zone</u>
		4. Port Zone
		5. <u>Stadium Zone</u>

d. Signs attached to buildings must not exceed 4m maximum height above ground level, except:

	Signs at	tached to buildings							
Maxim	num Height	<u>Location</u>							
Above	Ground Level								
i.	2 metres	1. Rural and rural residential zones							
		within an ONF, ONL, SNL, ONCC,							
		HNCC or NCC overlay zone							
ii.	6 metres	1. Signs ancillary to a dairy in							
		<u>residential zones</u>							
iii.	8 metres	1. CBD, centres, PPH and SSYP							
		zones outside pedestrian street							
		frontage mapped areas and							
		heritage precincts							
		2. CBD Edge Commercial Zone							
		3. Trade Related Zone							
		4 Industrial space							
		4. <u>Industrial zones</u>							
		5. <u>Dunedin Hospital Zone</u>							
		6. <u>Dunedin International Airport</u>							
		Zone							
		7. Edgar Centre Zone							
		8. Otago Museum Zone							
		9. <u>Port Zone</u>							

e. For the purpose of Rule 4.5.7.2 'local elections' refers to elections for a City or Regional Council, District Health Board or community board; and 'general elections' refers to elections for the New Zealand Government.



# 6.7.3 Signs Visible from Roads

- 1. The minimum letter height of signs (except for lettering which authorises an election sign) designed to be read by passing motorists must be:
  - a. 120mm where the speed limit is less than 70km per hour; and
  - b. 160mm where the speed limit is greater than 70km per hour.

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# Note 4.5.7A - Other requirements outside of the District Plan

4. Under clause 13.3.2 of the Traffic and Parking Bylaw 2010, written approval from DCC is required to park a vehicle or trailer displaying advertising or sales material on any road or part of a road, or any piece of land owned or controlled by the Council

# Rule 6.6.1.1.a.4 and Rule 6.6.1.1.b.4 Minimum parking space dimensions and stall depth (change 1.18)

# **Problem**

Rule 6.6.1.1 (Minimum parking space dimensions) contains two tables that provides the minimum dimensions required for car parking spaces for 85<sup>th</sup> and 99<sup>th</sup> percentile vehicles. There is an error in this table for the required stall depth length (column 4) whereby 5 metres has been repeated for most of the parking angle scenarios. The corresponding diagrams in Appendices 6B.2 and 6B.3 contain the correct figures for stall depths for each different parking angle scenario. There is a high risk of confusion about what the

required stall depth length should be in these circumstances given that the figures within the table and corresponding diagrams do not match.

This is considered a minor change of clarification rather than a substantive change.

# Scope of variation

Stall depth dimensions for 85<sup>th</sup> & 99<sup>th</sup> percentile design motor vehicles.

# **Preferred option**

Amend the tables in Rule 6.6.1.1.a and b column 4 to add the correct stall depth figures as stated within the diagrams 6B.2 and 6B.3. These diagrams have been created based on the New Zealand Standards for Parking Facilities (AS/NZS 2890.1:2004). Council's Transport Group has confirmed that the proposed stall depth figures are in line with these standards and that the required length of the stall depths are correct for each parking angle scenario (see Transport Evidence: www.dunedin.govt.nz/2GP-variation-1-minor-amendments)

# **Proposed amendment**

6.6.1.1 Minimum parking space dimensions

a. Parking spaces provided for residential activities must have the following minimum dimensions, to allow for 85th percentile design motor vehicles (See Appendix 6B, figures 6B.1, 6B.2 and 6B.8):

1. Pa	arking angle	2. Stall width	3. Aisle width	4. Stall depth
i.	90º	2.5m	5.8m	5m
ii.	60º	2.5m	4.9m	<del>5m</del> <u>5.3m</u>
iii.	45º	2.5m	3.9m	<del>5m</del> <u>4.9m</u>
iv.	30º	2.5m	3.1m	<del>5m</del> <u>4.2m</u>
v.	0º (parallel) - on one side	2.3m	<ul><li>3.3m (one-way aisle width)</li><li>6.3m (two-way aisle width)</li></ul>	6m
vi.	0º (parallel) - on both sides	2.3m	6.6m	6m

b. Parking spaces provided for all other activities must have the following minimum dimensions, to allow for 99th percentile design motor vehicles (See Appendix 6B, figures 6B.1, 6B.3 and 6B.6):

1.	Parking angle	2. Stall width	3. Aisle width	4. Stall depth
i.	90º	2.5m	6.2m	<del>5m</del> <u>5.2m</u>
ii.	60º	2.5m	5.1m	<del>5m</del> <u>5.5m</u>
iii.	45º	2.5m	4.2m	<del>5m_</del> 5.1m
iv.	30º	2.5m	3.45m	<del>5m <u>4.3m</u></del>

1.	Parking angle	2. Stall width	3. Aisle width	4. Stall depth		
v.	0º (parallel) - on one side		3.3m (one-way aisle width)	6m		
			6.3m (two-way aisle width)			
	0º (parallel) - on both sides	2.3m	6.6m	6m		

Rule 6.6.3.1 Maximum number of vehicle crossings (change 1.19)

#### **Problem**

The vehicle access design standards contain a table providing the maximum number of vehicle crossings permitted on a site, which is dependent on the type of road the site adjoins and the frontage length of the site. Through an error, the maximum number of vehicle crossings permitted on a road frontage of a strategic road that is more than 200 metres in length was missed from the table in Rule 6.6.3.1.a *Maximum number of vehicle crossings*. In addition, the road frontage lengths listed in the first column overlap.

# Scope of variation

The number of vehicle crossings allowed for a site located on a strategic road with a frontage length of more than 200 metres.

# S32 analysis of options

The relevant 2GP objective is 6.2.4:

Parking areas, loading areas and vehicle accesses are designed and located to:

- a. provide for the safe and efficient operation of both the parking or loading area and the transport network; and
- b. facilitate the safe and efficient functioning of the transport network and connectivity for all travel modes.

In relation to vehicle crossings, this is implemented through Policy 6.2.4.4 and Rule 6.6.3.1. Policy 6.2.4.4 states:

Require vehicle accesses to be limited in number and width, in order to avoid or, if avoidance is not practicable, adequately mitigate adverse effects on:

- a. pedestrian and cyclist safety and ease of movement, and
- b. the safety and efficiency of the multi-modal transport network.

Rule 6.6.3.1 provides the standards for the maximum number of vehicle crossings permitted on a site, which is dependent on the type of road the site adjoins and the frontage length of the site. For any development that exceeds the number of vehicle crossings permitted, a resource consent is required. However, for sites located on a strategic road with a frontage length of more than 200 metres there is currently no required maximum. This causes confusion around what the appropriate number of vehicle crossings permitted on the site is.

Based on expert transportation advice it is proposed to amend Rule 6.6.3.1.a.v.4 to add a '2' in the cell and to amend the road frontage lengths so they do not overlap. Council's Transport Group confirms that Strategic Roads are high capacity roads that form part of the national and/or regional network.

The option proposed by Council's Transport Group more appropriately achieves the objective than the existing rule as it is consistent with Policy 6.2.4.4 and provides a maximum number of vehicle crossings permitted onto Strategic Roads which needs to be restricted to maintain the safe and efficient function of these roads.

Based on the expert advice of Council's Transport Group ((see Transport Evidence: www.dunedin.govt.nz/2GP-variation-1-minor-amendments)), it is proposed to amend the maximum number of vehicle crossings for sites on strategic roads with a frontage of more than 200 metres to allow a maximum of 2 vehicle crossings per site. Overall, the proposed provision is both efficient and effective because it ensures the safe and efficient operation of the transport network.

# **Proposed amendment**

6.6.3.1 Maximum number of vehicle crossings

a. The maximum number of vehicle crossings permitted on each road frontage of any site is:

Fron	tage length	1. Local road	2. Collector	3. Arterial road	4. Strategic
		and Industrial	road	(less than	road
		road		100kmh) and	
				Urban High	
				Density	
				Corridor	
i	0m -18m	1	1	1	1
ii	≥18m – 60m	2	1	1	1
iii	≥60m − 100m	3	2	1	1
iv	≥100m – 200m	3	3	2	1
V	≥200m <del>or greater</del>	3	3	2	<u>2</u>

b.....

# Rule 6.6.3.2 Minimum sight distance from a vehicle access (change 1.20)

#### **Problem**

The 2GP contains standards that require new vehicle accesses to be located both a safe distance from an intersection and a to have sufficient sight distance from a vehicle access when entering or exiting a site. Vehicle access is defined in the plan as 'A vehicle access is the portion of a driveway or vehicle track between the formed road and the property boundary.' Rule 6.6.3.2 sets standards for minimum sight distance from a vehicle access and Rule 6.6.3.4 sets standards for minimum distances of new vehicle crossings from intersections and level crossings.

However, for some sites where, due to the location of the site on a corner or near to an intersection, the minimum sight distance required for a new vehicle access may not be able to be met. If the minimum distance from an intersection requirement cannot be met in Rule 6.6.3.4, the 2GP provides an exemption for one vehicle crossing to be constructed in the most compliant position but does not provide an exemption from the sight distance requirement to be in the most compliant position. Therefore, resource consent is still required.

# Scope of variation

The minimum sight distance from a vehicle access performance standard (Rule 6.6.3.2) to provide an exemption for one vehicle access per site for sites that cannot meet the minimum sight distance required.

# **Preferred option**

It is proposed that a rule be added (Rule 6.6.3.2.c) which allows for an exemption for sites whereby the minimum sight distance rule is not applicable provided that the setback from the intersection can comply or be in the best position possible to most nearly comply. The wording of the rule has been based on a similar provision already in the 2GP (Rule 6.6.3.4). Council's Transport Group support this option (see Transport Evidence: www.dunedin.govt.nz/2GP-variation-1-minor-amendments).

# **Proposed amendment**

Rule 6.6.3.2.c

Except, where a site is unable to conform with the minimum site distances in rules 6.6.3.2.a and 6.6.3.2.b, one vehicle crossing per site is allowed in the position which most nearly complies with rules 6.6.3.4.a or 6.6.3.4.b (minimum distances of new vehicle crossing from intersections).

N.B. Consequential changes to existing rules 6.6.3.2.c, d and e.

# Rule 6.6.3.4.b.ii.3 Minimum distances of new vehicle crossing from intersections and level crossings (change 1.21)

# **Problem**

There is a blank cell in the table in Rule 6.6.3.4.b.3.ii 'Minimum distances of new vehicle crossing from intersections and level crossings'. This rule applies to collector and local roads, where the speed limit is 70-90 km/h and that intersect with local roads.

There is a high risk of confusion about what the minimum distance of a new vehicle crossing from intersections should be in these circumstances.

# S32 analysis of options

The relevant 2GP objective is 6.2.4:

Parking areas, loading areas and vehicle accesses are designed and located to:

- a. provide for the safe and efficient operation of both the parking or loading area and the transport network; and
- b. facilitate the safe and efficient functioning of the transport network and connectivity for all travel modes.

Policy 6.2.4.5 Require vehicle accesses to be limited in number and width, in order to avoid or, if avoidance is not practicable, adequately mitigate adverse effects on:

- a. pedestrian and cyclist safety and ease of movement, and
- b. the safety and efficiency of the multi-modal transport network.

This is implemented through Rule 6.6.3.4 which provides the minimum distances required for a new vehicle crossing from an intersection and any new crossing which does not meet these standards requires a resource consent. However, for sites located near to an intersection with a collector and local road, there is no standard. This causes confusion around what the appropriate distance of a new vehicle crossing from this type of intersection would be.

Based on advice from Council's Transport Group (see Transport Evidence: www.dunedin.govt.nz/2GP-variation-1-minor-amendments), it is proposed to amend the table in Rule 6.6.3.4.b.ii.3 to add "45m" in the cell so that there is a minimum distance of a new vehicle crossing from intersections with a collector and local road of 45 metres. Council's Transport Group confirm that the value should be 45 metres as separations less than this would increase risk for rear end collisions when considering the vehicle speed.

Based on the expert advice of Council's Transport Group it is considered that the proposed amendment to the rule more appropriately achieves the objectives than the existing rule and is consistent with Policy 6.2.4.5. Overall, the proposed provision is both efficient and effective because it ensures the safe and efficient operation of the transport network.

# Scope of variation

The minimum distance of a new vehicle crossing for a collector or local road intersecting a local road where the speed limit is 70-90 km/h.

# **Proposed amendment**

Rule 6.6.3.4.b. The minimum distance of a new vehicle crossing from intersections on roads where the speed limit is 70 - 90 km/h is as follows:

Fro	ontage road	Intersecting road type								
		Motorway, strategic     road, arterial road, urban high     density corridor, commercial centre     street and industrial road	2. Collector	3. Local						
i.	Motorway, strategic road, arterial road, urban high density corridor, commercial centre street and industrial road	100m	100m	100m						
ii.	Collector and local	45m	45m	<u>45m</u>						

# Rule 6.6.3.5 Standard of vehicle accesses onto state highways (change 1.22)

# **Problem**

The wording of the vehicle accesses onto State Highways performance standard (Rule 6.6.3.5) is accidently drafted in a way that has a gap in the volume per day thresholds that differentiate the relevant standard (e.g. it has over 10,000 and under 10,000 per day, leaving a gap for the volume per day of 10,000.

# **Scope of Variation**

The appropriate vehicle access design and sealing standards for vehicle accesses onto state highways in the rural and rural residential zones with a volume per day of 10,000.

# **Preferred option**

The table should be amended to state that the volumes per day in column two of the table is <u>10,000 or more</u>. The change would align with New Zealand Transport Agency's Appendix 5B table of the Planning Policy Manual. Council's Transport Group supports this change (see Transport Evidence: www.dunedin.govt.nz/2GP-variation-1-minor-amendments). NZTA have been consulted and agree with this amendment.

# **Proposed amendment**

1. \	Volume of	2. Volume of traffic using state highway	Vehicle access design and sealing								
using vehicle access (ecm per day)		(volume per day)	3. less than or equal to 1 movement per day of a per day of a vehicle weighing over 3.5 weighing over 3.5 tonnes								
i.	1 - 30	less than 10,000	(See Appendix 6B, Figure 6B.14) (See Appendix 6B, Figure 6B.15)								
ii.		more than 10,000 or more	(See Appendix 6B, Figure 6B.15) (See Appendix 6B, Figure 6B.15)								
iii.	31 - 100	less than 10,000	(See Appendix 6B, Figure 6B.15) (See Appendix 6B, Figure 6B.16)								
iv.		more than 10,000 or more	(See Appendix 6B, Figure 6B.16) (See Appendix 6B, Figure 6B.16)								

# Rule 6.7.1.2 Service Station standards and queuing spaces required 'per pump' (Change 1.23)

# **Problem**

The Transportation section contains standards that apply specifically to service stations. One of these standards requires service stations to provide three queuing spaces per petrol pump. A queuing space is an area on-site provided for vehicles to queue to wait for access to petrol pumps without affecting the wider transport network.

However, as worded the rule seems to require three queuing spaces per individual pump, rather than per set of pumps grouped on an 'island' as is common for most stations. This would mean in theory if a station had 12 pumps (2 islands of 6 pumps each – 3 each side of island) it would require 36 queuing spaces, which does not make practical sense. It is considered that this is an error in drafting and not what was intended.

# S32 analysis of options

The relevant 2GP objective is 6.2.3:

Transportation infrastructure is designed and located to ensure the safety and efficiency of the transport network for all travel modes while:

- a. minimising, as far as practicable, any adverse effects on the amenity and character of the zone; and
   b. meeting the relevant objectives and policies for any overlay zone, scheduled site, or mapped area in which it is located.
- Policy 6.2.3.13 Require service stations to be designed to avoid or, if avoidance is not practicable, adequately mitigate adverse effects on the safety and efficiency of the transport network and its affordability to the public.

This is implemented through Rule 6.7.1 which provides standards specific to service stations.

To clarify what is meant 'per pump' it is proposed to amend the rule to refer to 'dispensing facility' and to include a definition for that of "a single petrol pump or a group of petrol pumps that are grouped on a single 'island'".

A reduced queuing space standard has also been introduced for sites that can provide manoeuvring space onsite to allow cars to pass an occupied pump and use another on the same dispensing facility.

To clarify that queuing spaces must be on-site and must not obstruct other on-site requirements such as manoeuvring areas, minor amendments to the performance standard are also proposed.

It is considered appropriate to introduce a reduced queuing space standard for sites that can provide manoeuvring space onsite to allow cars to pass an occupied pump and use another on the same dispensing facility. Council's Transport Group have reviewed this option and support this change (see Transport Evidence: www.dunedin.govt.nz/2GP-variation-1-minor-amendments). Overall it is considered that the proposed provision is both efficient and effective because it ensures the safe and efficient operation of the transport network and is the most appropriate means of achieving 2GP Objective 6.2.3.

# Scope of variation

To replace the word 'pump' in the standard with 'dispensing facility' and to provide a new definition of dispensing facility to explain it can mean per pump 'island' rather than for each individual pump provided onsite. The number of queuing spaces required (three) is not changing from the current 2GP provisions. However, a standard of 2 queuing spaces has been included for sites that provide enough manoeuvring space to enable a vehicle to access a pump that is unoccupied without having to wait behind another vehicle using a pump from the same dispensing facility.

# **Proposed amendment**

1.4.1 Definitions

D

# **Dispensing facility**

A single petrol pump or a group of petrol pumps that are grouped on a single 'island'.

Rule 6.7.1 Service Station Standards

- 1. <u>Each dispensing facility Pumps</u> must be located at least:
  - a. 6m from the road boundary; and
  - b. 12m from the midpoint of any vehicle crossing.
- 2. Service stations must provide:
  - a. 3 <u>on-site</u> queuing spaces per <del>pump</del> and/or car wash <u>dispensing facility</u> where there is <u>insufficient manoeuvring space to enable a vehicle to access a pump that is</u> <u>unoccupied without having to wait behind another vehicle using a pump from the</u> same dispensing facility;
  - b. 2 on-site queuing spaces per dispensing facility where there is sufficient manoeuvring space to enable a vehicle to access a pump that is unoccupied without having to wait behind another vehicle using a pump from the same dispensing facility;

- c. 3 queuing spaces per car wash; and
- 3d. Queuing spaces must not obstruct any footpath, cycleway manoeuvring areas or vehicle egress access.
- 4.3 Activities that contravene this performance standard are restricted discretionary activities.

Note consequential change to number of points 3 and 4.

# **Rule 6.8.1 Access (change 1.24)**

# **Problem**

The Access subdivision performance standard (Rule 6.8.1) within the Transportation section requires that:

"Every resultant site must have legal and physical (a vehicle access) access to a formed road, except if:

- d. the resultant site is being created for reserve or as a result of a road closure; or
- e. minimum car parking is not required by the relevant Plan provisions, in which case only legal access to a formed road is required."

The use of 'a vehicle access' in the bracket explanation of what is meant by physical access has caused confusion as the definition of 'vehicle access' is "The portion of a driveway or vehicle track between the formed road and the property boundary."

Instead, the rule should have referred to "driveway", which is defined as "A constructed accessway that provides vehicular access to residential activities or urban uses. For the sake of clarity, this includes access legs, private ways, and service lanes."

The reason that driveway is the correct term is the exception in 6.8.1.b exists because if there is no car parking required then there is no need for a driveway to access the required carparks. Instead legal access can instead ensure there is space for a footpath to access the site. This would be further clarified by using the term "accessway", which is used in the Plan to cover multiple types of access and is defined as: "Any driveway, walkway or other means of access (sealed or unsealed) to and/or from any part of a road."

A second problem with the Access subdivision performance standard (Rule 8.6.1) is that the exemption to all resultant sites created for reserves or as a result of road stopping is inappropriate. The Plan does not want to enable the creation of landlocked sites, and while many sites created for reserve or as a result of a road stopping will be adjacent to a road, not all sites will be. Only applying the exemption to esplanade reserves, and sites created for reserves or as a result of a road stopping which adjoin a site in common ownership with an existing legal accessway, will be more effective than the current exemption.

### Scope of variation

Meaning of 'physical access', and which resultant sites should be exempt from the Access subdivision performance standard (Rule 6.8.1) requirements.

# **Proposed amendment**

6.8.1 Access

- 1. Every resultant site must have <u>a legal and physical access</u> (a vehicle access) <u>accessway to a formed road</u>, and where there is minimum car parking required by the Plan, this must be in the form of a <u>driveway</u> except if <u>the resultant site is</u>:
  - a. the resultant site is being created for an esplanade reserve or as a result of a road closure or;

- b. <u>a reserve</u>, other than an esplanade reserve, which adjoins a site in the same ownership that has <u>a legal accessway minimum car parking is not required by the relevant Plan provisions, in which case only legal access to a formed road is required.; or</u>
- c. the result of a road stopping process which adjoins a site in the same ownership that has a legal accessway.

# Note 6.8.1A - Other relevant District Plan provisions

1. Rule 6.6.3 includes the standards for driveways.

# Note 6.8.1A B- Other requirements outside of the District Plan

1. For subdivisions that access a state highway, approval from the NZ Transport Agency is required.

# Appendix 6B (change 1.25)

# **Problem**

Appendix 6B contains all the transport diagrams referred to within the transportation performance standards. Some of the terms used to label the diagrams in these appendices were inconsistent with the words used in the corresponding performance standards in the plan and/or the correct plan terminology. There are also minor errors in the diagrams which need correcting such as incorrect dimensions for the length of an 8m rigid truck and coach. These are considered minor changes of clarification rather than substantive changes.

# **Scope of Variation**

The images used and dimensions contained within the diagrams are not changing as these are based on the corresponding standards. The changes are only to terms used within the diagrams to label the different features, headings and minor errors that need to be corrected such as obvious typographical errors in the diagram for example the length of a coach being 1.260 metres instead of 12.60 metres.

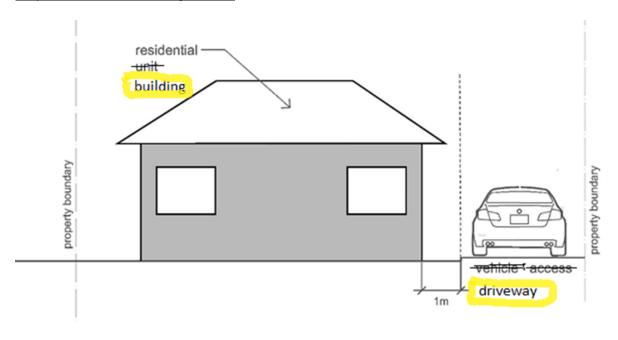
# **Preferred option**

It is proposed to amend Figure 6B.4, 6B.5, 6B.10, 6B.12, 6B.13, 6B.17 to ensure they are in line with the terminology used in the corresponding rule and to correct minor errors. The amendments proposed to these figures and the amended final versions are shown below.

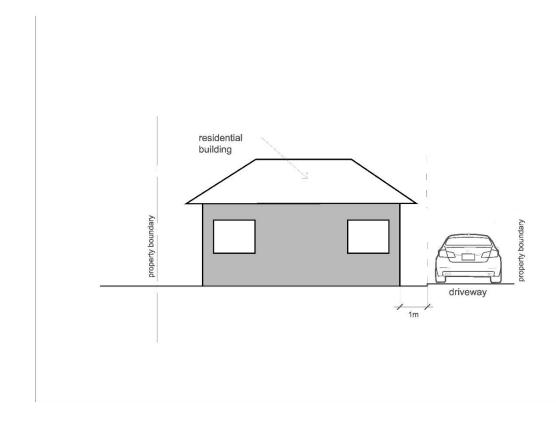
# **Proposed amendment**

1. Figure 6B.4 Minimum separation distance between residential unit <u>building</u> and <del>vehicle access</del> <u>driveway</u>

# Proposed amendment to Figure 6B.4

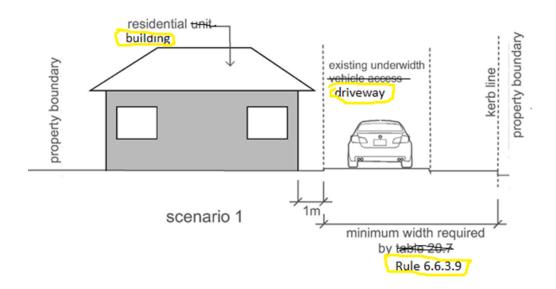


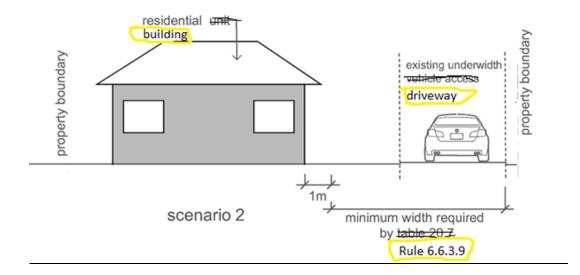
# Proposed new Figure 6B.4



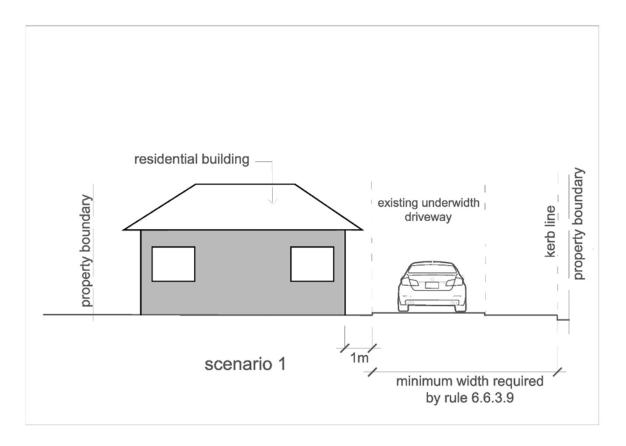
2. Figure 6B.5 Minimum separation distance between new residential unit building and existing underwidth vehicle access driveway: possible scenarios

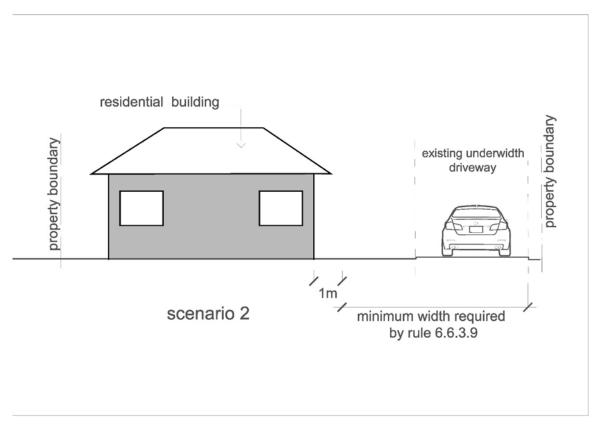
# Proposed amendment to Figure 6B.5





# Proposed new Figure 6B.5

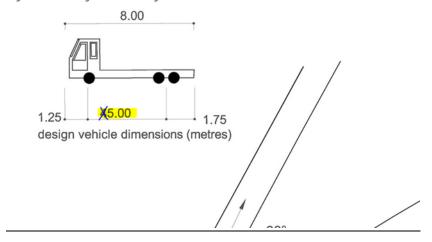




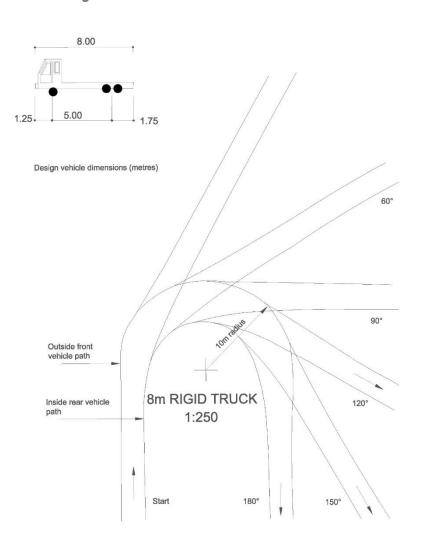
# 3. Figure 6B.10 8m rigid truck turning circle

# Proposed amendment to Figure 6B.10

Figure 6B.10 8m rigid truck turning circle



# Proposed new Figure 6B.10

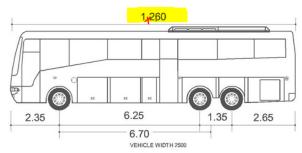


# 4. Figure 6B.12 Coach Turning Circle

# Proposed Amendment to Figure 6B.12

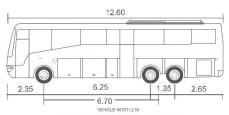
B. City-wide Activities > 6. Transportation > Appendices > Appendix 6B. Transportation Figures >

Figure 6B.12 Coach turning circle

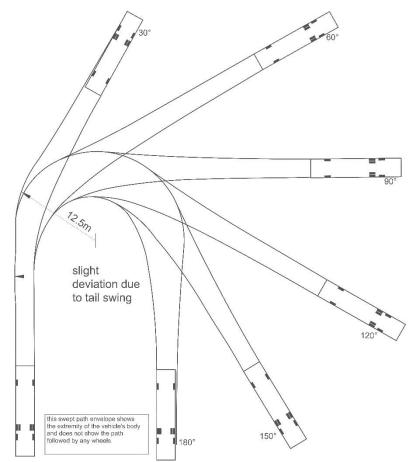


DESIGN VEHICLE DIMENSIONS (metres)

# Proposed new Figure 6B.12



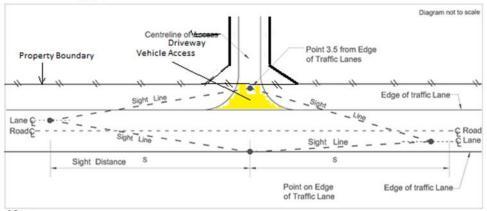
DESIGN VEHICLE DIMENSIONS (metres)



# 5. Figure 6B.13 Method for determining minimum sight distance from a new vehicle access

# Proposed amendment to Figure 6B.13

# Method to Determine Sight Distance at Property From a New Vehicle Accesses

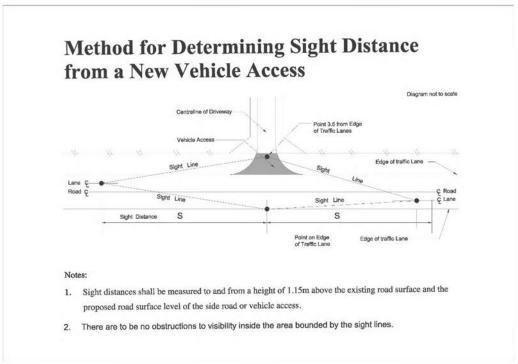


Notes:

- Sight distances shall be measured to and from a height of 1.15m above the existing vehicle road surface and the proposed road surface level of the side road or access.
- sight

  There are to be no obstructions to visibility inside the area bounded by site lines.

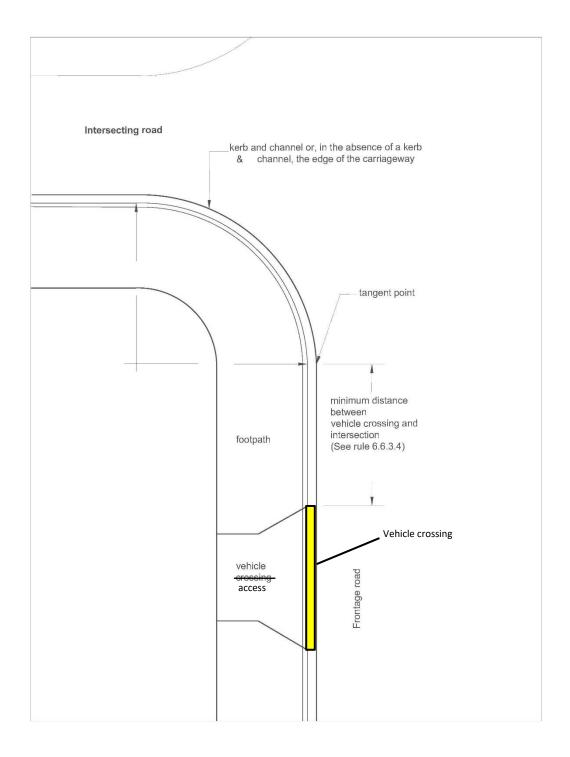
# Proposed new Figure 6B.13 Method for determining minimum sight distance

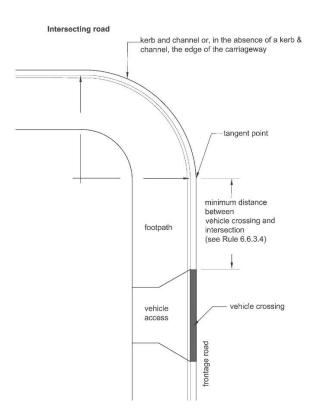


addition

# 6. Figure 6B.17 Method to determine minimum—sight distance between vehicle crossing and intersection

# Proposed amendment to Figure 6B.17





Rule 9.3.1 Acoustic Insulation and Appendix 9A. Acoustic Insulation Requirements (change 1.26)

# **Background**

The Plan identifies "noise sensitive activities" and applies a performance standard (Rule 9.3.1) to these land use activities, which requires that buildings, or parts of buildings, used for noise sensitive activities have a minimum specified level of acoustic insulation in identified higher noise environments (e.g. the CBD Zone, within 40m of a state highway, etc.). The "noise sensitive activities" category includes residential activities, hospitals, campus activities, schools, early childhood education, registered health practitioners, visitor accommodation and certain community and leisure activities such as libraries and marae.

Clause 4 of Rule 9.3.1 indicates that Appendix 9A Acoustic Insulation Requirements sets out the minimum construction requirements necessary to achieve the level of insulation required by the rule.

The issues with Rule 9.3.1 and Appendix 9A are as follows:

- the wording of the rule is unclear, including in relation to the type of activity that is subject to the rule.
- inaccurate terms are used in the appendix in relation to the parts of buildings that require acoustic insulation, and
- the appendix refers to an acceptable solution in the New Zealand Building Code that does not exist.

# Scope of variation

Amendments to Rule 9.3.1 and Policy 9.2.2.2 to align with the standard applying to noise sensitive (land use) activities, as specified in activity status tables in the zone sections.

Amendments to Rule 9.3.1 and Appendix 9A to:

- use appropriate and consistent terminology with respect to buildings/parts of buildings/rooms that the standard should apply to
- remove reference to a Building Code acceptable solution that does not exist, an
- make minor changes to the structure and wording of provisions to improve clarity.

Consequential amendments to Policy 9.2.2.2 to reflect these amendments as required.

Consequential amendment to Appendix 30B. Port Noise Mitigation Plan – Rule 30B.1.3 and Rule 30.B.2.2 Acoustic Treatment, because of the renumbering of Rule 9.3.1 Acoustic Insulation, to reference the correct parts of this rule.

# S32 analysis of options

The relevant 2GP objective is Objective 9.2.2:

Land use, development and subdivision activities maintain or enhance people's health and safety.

In relation to acoustic insulation, this is implemented through Policy 9.2.2.2 and Rule 9.3.1.

# Policy 9.2.2.2

Require those parts of buildings used for noise sensitive activities in the following areas to provide adequate acoustic insulation to avoid, as far as practicable, significant adverse effects from the higher noise environment anticipated in these areas:

- a. Central Business District (CBD) Zone;
- b. Warehouse Precinct (WP) Zone;
- c. Princes, Parry and Harrow Street (PPH) Zone;
- d. Harbourside Edge (HE) Zone;
- e. port noise control mapped area;
- f. airport noise inner control mapped area;
- g. airport noise outer control mapped area;
- h. within 20m of an industrial zone;
- i. within 40m of a state highway;
- j. within 40m of the Taieri Aerodrome Zone;
- k. within 70m of a railway line;
- I. in-patient areas in the Dunedin Hospital Zone; or
- m. the Stadium Zone.

The first issue to be resolved is that, although Rule 9.3.1 applies to land use activities, it is worded as though it applies to development activities (i.e. buildings). This goes against the normal approach used in the drafting of performance standards. In addition, the rule is not consistent in its language — it includes references to "any building or parts of buildings" and also to "rooms". Therefore, there is a risk that the drafting of the rule (and of associated Policy 9.2.2.2) may cause confusion and inefficiency in the interpretation of provisions.

Secondly, inaccurate language is used in Appendix 9A. The appendix focuses on construction requirements that relate to the provision of insulation to "habitable rooms" (which is a term used to manage density in residential zones, that does not reflect the requirements in Rule 9.3.1).

The Plan defines "habitable room" as meaning:

Any room in a residential unit, family flat or sleep out that is designed to be, or could be, used as a bedroom. The calculation of a habitable room will exclude only one principal living area per residential unit (including family flats). Any additional rooms that could be used as a bedroom but are labelled for another use, such as a second living area, gym or study, will be counted as a habitable room.

Therefore, the focus on "habitable rooms" does not reflect the fact that the acoustic insulation requirements apply to a range of activities that are considered "noise sensitive", not just residential activities. In addition, even for residential activities, the acoustic insulation requirement applies not only to "habitable rooms" but also to other types of room such as living areas, kitchens, studies etc. Consequently, as currently written, Appendix 9A is inconsistent with Rule 9.3.1, and does not appropriately implement Policy 9.2.2.2 or achieve Objective 9.2.2. The current wording of the appendix creates confusion and the potential for ineffective and inefficient implementation of the rule.

The final issue with Appendix 9A is that clause 1.a of the appendix currently indicates that compliance with Rule 9.3.1 can be achieved by abiding by "a construction specification approved as an acceptable solution in the New Zealand Building Code for the provision of Airborne Sound Insulation that is specifically designed to protect against noise from the external environment and that will achieve compliance with the acoustic insulation performance standard". This clause was drafted at a time when a possible change to the Building Code was being discussed that proposed an acceptable solution to deal with external noise. However, this change was never enacted, and as a result the acceptable solution referred to in the appendix does not exist. This has the potential to cause confusion and result in inefficiency in establishing whether activities comply with Rule 9.3.1.

The preferred option to resolve the issues set out above is as follows:

- amend Rule 9.3.1 and Appendix 9A so that they more clearly apply to 'noise sensitive activities' (i.e. land use activities) rather than buildings or parts of buildings (i.e. development activities), to reflect the fact that the standard is specified in activity status tables in the zone sections as applying to noise sensitive (land use) activities;
- amend Rule 9.3.1 and Appendix 9A to use appropriate and consistent terminology with respect to buildings/parts of buildings/rooms that the standard should apply to; and
- amend Appendix 9A to remove reference to a Building Code acceptable solution that does not exist.

In addition, other minor changes are proposed to improve the clarity of Rule 9.3.1, and a consequential change to Policy 9.2.2.2 is proposed to reflect changes to Rule 9.3.1.

Overall, it is considered that these amendments are the most appropriate means of achieving 2GP Objective 9.2.2 and will improve the efficiency and effectiveness of provisions.

# **Proposed amendment**

1. Amend Rule 9.3.1 Acoustic Insulation as follows:

# 9.3.1 Acoustic Insulation

- In the locations specified below in clause 4, all rooms to be used for noise sensitive activities (other than those listed in clause 3 below) must have acoustic insulation that achieves a minimum design standard of DnT, w + Ctr > 30.
- 2. <u>In the port noise control mapped area, all rooms to be used for noise sensitive activities (other than those listed in clause 3 below) must have a minimum indoor design standard of 40 dBA Ldn.</u>
- 3. The following rooms are not required to have acoustic insulation: bathrooms, laundries, toilets, pantries, walk-in wardrobes, corridors, hallways, lobbies, clothes-drying rooms, or other spaces of a specialised nature occupied neither frequently nor for extended periods.

- 4. Any building or parts of buildings to be used for noise sensitive activities in any of the following locations, must have acoustic insulation that achieves a minimum design standard of DnT, w + Ctr > 30 Rule 9.3.1.1 applies in the following locations:
  - a. Central Business District (CBD) Zone;
  - b. Warehouse Precinct (WP) zone;
  - c. Princes, Parry and Harrow Street (PPH) Zone;
  - d. Harbourside Edge (HE) Zone;
  - e. CEC North Zone;
  - f. airport noise inner control mapped area;
  - g. airport noise outer control mapped area;
  - h. within 20m of an industrial zone;
  - i. within 40m of a state highway;
  - j. within 40m of the Taieri Aerodrome Zone;
  - k. within 70m of a railway line;
  - I. in-patient areas in the Dunedin Hospital Zone; or
  - m. the Stadium Zone.
- 5. Any building or parts of buildings to be used for noise sensitive activities within the port noise control mapped area must have acoustic insulation that achieves a minimum indoor design standard of 40 dBA Ldn.
- 5. 6. Rooms other than those exempted in clause 5 below to which this acoustic insultation standard applies must be supplied with a positive supplementary source of ventilation that achieves a minimum of 7.5 litres per second per person, to enable adequate ventilation when windows are closed.
- <u>6.</u> 7. The schedule in Appendix 9A describes the minimum requirements necessary to achieve an external noise insulation level of DnT, w + Ctr > 30.
- 5. Rules 9.3.1.1 to 9.3.1.4 do not apply to the following parts of buildings; any bathroom, laundry, toilet, pantry, walk in wardrobe, corridor, hallway, lobby, clothes drying room, or other space of a specialised nature occupied neither frequently nor for extended periods.
- <u>7. 6.</u> Any activity that contravenes the performance standard for acoustic insulation this standard is a discretionary activity.
- 2. Amend Policy 9.2.2.2 as follows:

# Policy 9.2.2.2

Require those parts of buildings used for that noise sensitive activities, where undertaken in buildings, in the following areas to provide have adequate acoustic insulation to avoid, as far as practicable, significant adverse effects from the higher noise environment anticipated in these the following areas:

- a. Central Business District (CBD) Zone;
- b. Warehouse Precinct (WP) Zone;
- c. Princes, Parry and Harrow Street (PPH) Zone;
- d. Harbourside Edge (HE) Zone;
- e. port noise control mapped area;
- f. airport noise inner control mapped area;
- g. airport noise outer control mapped area;
- h. within 20m of an industrial zone;
- i. within 40m of a state highway;
- j. within 40m of the Taieri Aerodrome Zone;
- k. within 70m of a railway line;
- I. in-patient areas in the Dunedin Hospital Zone; or
- m. the Stadium Zone.
- 3. Amend Appendix 9A as follows:

# Appendix 9A. Acoustic Insulation Requirements

- Compliance with the acoustic insulation performance standard can be achieved by ensuring that
   habitable rooms rooms in which acoustic insulation is required by Rule 9.3.1 are designed and
   constructed in accordance with either:
  - a. a construction specification approved as an acceptable solution in the New Zealand Building Code for the provision of Airborne Sound Insulation that is specifically designed to protect against noise from the external environment and that will achieve compliance with the acoustic insulation performance standard; or

b- a. an acoustic design certificate signed by a suitably qualified acoustic engineer stating that the design as proposed will achieve compliance with the acoustic insulation performance standard; or

- e. b. in all areas other than the port noise control mapped area, the schedule of typical building construction in Table 9A.1A.
- 2. Table 9A.1A refers to common specifications for timber size. Nominal specifications may, in some cases, be slightly less than the common specifications stated in the schedule for timber size.
- 3. In determining the insulating performance of roof/ceiling arrangements, roof spaces are assumed to have no more than the casual ventilation typical of the jointing capping and guttering detail used in normal construction.

Table 9A.1A Schedule of typical building construction to achieve acoustic insulation <u>where required by Rule</u> 9.3.1.1

E	3ui	lding element	Minimum construction re	equirement
C		External walls <del>of habitable</del>		20mm timber or 9mm compressed fibre cement sheet over timber frame (100mm x 50mm).
		<del>room</del>	ii. Cavity Infill	Fibrous acoustic blanket (batts or similar of a minimum mass of 9kg/m³) required in cavity for all exterior walls. Minimum 90mm wall cavity.
			iii. Interior lining	One layer of 12mm gypsum plasterboard. Where exterior walls have continuous cladding with a mass of greater than 25kg/m² (e.g. brick veneer or minimum 25mm stucco plaster), internal wall linings need to be no thicker than 10mm gypsum plasterboard.
			iv. Combined superficial density	Minimum not less than 25kg/m <sup>2</sup> being the combined mass of external and internal linings excluding structural elements (e.g. window frames or wall studs) with no less than 10kg/m <sup>2</sup> on each side of structural elements.
			v. Mass Walls	190mm concrete block, strapped and lined internally with 10mm gypsum plasterboard, or 150mm concrete wall.
Ł			i. Glazed areas up to 10% of floor area	6mm glazing single float.
			ii. Glazed areas between 10% and 35% of floor area	
				Require a specialist acoustic report to show conformance with the insulation rule.
L			iv. Frames to be aluminiu	m window frames with compression seals.

Building element		Minimum construction requirement	
c.	Skillion roof	i. Cladding	0.5mm profiled steel or 6mm corrugated fibre cement, or membrane over 15mm thick ply, or concrete or clay tiles.
		ii. Sarking	17mm plywood (no gaps).
		iii. Frame	Minimum 100mm gap with fibrous acoustic blanket (batts or similar of a mass of 9kg/m³).
d.		,	rpsum plasterboard (no through-ceiling lighting penetrations cally rated). Fibrous acoustic blanket (batts or similar of a <sup>3</sup> ).
e.		Combined mass of claddi on each side of structura	ng and lining of not less than 25kg/m² with no less than 10kg/m² l elements.
f.	Pitched Roof (all roofs other	i. Cladding	0.5mm profiled steel or tiles, or membrane over 15mm thick ply.
	than skillion roofs)	ii. Frame	Timber truss with 100mm fibrous acoustic blanket (batts or similar of a minimum mass of 9kg/m³) required for all ceilings.
		iii. Ceiling	12mm gypsum plasterboard.
		iv. Combined superficial density	Combined mass with cladding and lining of not less than 25kg/m².
g.	Floor areas open to outside	i. Cladding	Under-floor areas of non-concrete slab type floors exposed to external sound will require a cladding layer lining the underside of floor joists of not less than 12mm ply.
		density	Floors to attain a combined mass not less than 25kg/m² for the floor layer and any external cladding (excluding floor joists or bearers).
h.		Solid core door (minimur to exterior noise).	m 25kg/m <sup>2</sup> ) with compression seals (where the door is exposed

4. Amend Appendix 30B. Port Noise Mitigation Plan - Rule 30B.1.3 and Rule 30.B.2.2 Acoustic Treatment and

Where acoustic treatment is provided, it must be done in accordance with rules 9.3.1.2, 9.3.1.3, and <u>9.3.1.6.</u> 9.3.1.5.

# Rule 9.3.5 Light Spill and assessment rule (change 1.27)

# **Problem**

Under Rule 9.3.5 Light Spill, contravention of 9.3.5.1 is a discretionary or non-complying activity depending on Lux levels. However, there is no reference to contravention of rules 9.3.5.2 or 9.3.5.3, which should be a discretionary activity to correct this error.

There is a medium risk that if these amendments are not included in the 2GP there would be confusion for plan users about what the activity status is of contravening rules 9.3.5.2 or 9.3.5.3.

# Scope of variation

Amending rule to include activity status for contravention of rules 9.3.5.2 and 9.3.5.3 and adding an assessment matter for this contravention.

# **Preferred option**

It is proposed to:

- a. amend Rule 9.3.5 Light Spill to add a new clause 4 (and renumber) so that contravention of Rule 9.3.5.2 and Rule 9.3.5.3 is a discretionary activity; and
- b. amend Rule 9.7.4.5 Assessment of discretionary performance standard contraventions light spill to reference rules 9.3.5.2 and 9.3.5.3. This rule has been renumbered as Rule 9.7.4.6 because of an earlier change in the s32 (Change 1.7) to the assessment of Density (Visitor accommodation) in residential zones.

# **Proposed amendment**

# 9.3.5 Light Spill

1. Light spill measured at any point of the vertical plane that marks the boundary of any site within a residential zone, or in any other zone the notional boundary of any residential building must not exceed the following limits:

Time	Limit
a. 7.00am - 10.00pm	10 Lux
b. 10.00pm - 7.00am	3 Lux

- c. This standard does not apply to light spill from the headlights of motor vehicles or from street lighting.
- 2. Light spill must not be emitted in the angles above the horizontal.
- 3. All outdoor lighting, except street lighting, must be shielded from or directed away from adjacent roads and site boundaries.
- 4. Activities that contravene Rule 9.3.5.2 or Rule 9.3.5.3 or the any light spill limit in Rule 9.3.5.1 by 25% or less are discretionary activities.
- 5. Activities that contravene any light spill limit in Rule 9.3.5.1 by greater than 25% are non-complying activities.

9.7	9.7.4 Assessment of discretionary performance standard contraventions					
Activity		Guidance on the assessment of resource consents				
<del>5.</del> <u>6</u> .	Light spill - where the light spill limit is exceeded by 25% or less (rules 9.3.5.1 and 16.5.5.3), or where rules 9.3.5.2, 9.3.5.3, 16.5.5.1 or 16.5.5.2 are contravened	Relevant objectives and policies (priority considerations):  a. Objective 9.2.2  b. Activities are designed and operated to avoid adverse effects from light spill on the health of people or, where avoidance is not practicable, ensure any adverse effects would be insignificant (Policy 9.2.2.4).				

Activity	Guidance on the assessment of resource consents
	Potential circumstances that may support a consenapplication include:
	<ul><li>c. The exceedance will be infrequent and/or short term.</li><li>d. Sufficient ambient levels of light exist that the exceedance will be insignificant in the circumstances.</li></ul>

# Rule 9.3.7 Service Connections (9.3.7.1: change 1.28 and 9.3.7.2/Note 9.3.7A: change 1.29)

# **Background**

Rule 9.3.7 Service Connections is a performance standard that applies to subdivision activities in all zones. The rule specifies the services that must be connected to sites created by subdivision. The requirement varies in different parts of the city – for example water and wastewater connections are not required in rural or rural residential zones. The services involved include telecommunication and power, and connections to public water supply, wastewater, and stormwater networks.

There are two issues with this rule. Firstly, the rule imposes an unnecessary requirement for power supply and telecommunications connections to be laid 600mm into sites. Secondly, the rule is not worded clearly. It could be interpreted as requiring connections to services in areas where these services are not provided, which is not the intention of the rule and is contrary to the relevant objective and policy.

# Scope of variation

Requirements for service connections at time of subdivision (full content of Rule 9.3.7).

# S32 analysis of options

The relevant 2GP objective, in relation to connections to public water supply, wastewater, and stormwater networks, is as follows:

# Objective 9.2.1

Land use, development and subdivision activities maintain or enhance the efficiency and affordability of public water supply, wastewater and stormwater infrastructure.

In relation to service connections, Objective 9.2.1 is implemented through Policy 9.2.1.3 and Rule 9.3.7.

# Policy 9.2.1.3

Require subdivision activities to provide any available public water supply and wastewater infrastructure services to all resultant sites that can be developed, unless on-site or multi-site services are proposed that will have positive effects on the overall public water supply and/or wastewater infrastructure services, or any adverse effects on them are insignificant.

# 9.3.7 Service Connections

- Subdivision activities must provide to all sites the following infrastructure where available: telecommunication (including Ultra Fast Broadband) power supply, and connections to public water supply, wastewater, and stormwater networks. These services must be laid at least 600mm into all resultant sites, except those created and used solely for the following purposes:
  - a. Scheduled ASBV or QEII covenant;
  - b. reserves;
  - c. access;
  - d. network utilities; or
  - e. roads.
- 2. For the purpose of this rule 'where available' means:
  - a. for water supply networks, all areas except the rural, and rural residential zones; and
  - b. for wastewater networks, all areas except the no DCC reticulated wastewater mapped area and rural, and rural residential zones.
- Activities that contravene this performance standard are restricted discretionary activities.

Objective 5.2.1 is also relevant to the requirement for connections to telecommunication and power supply.

# Objective 5.2.1

Network utility activities, including renewable energy generation activities, are able to establish, operate and upgrade efficiently and effectively, while minimising, as far as practicable, any adverse effects on the amenity and character of the zone; and, where located in an overlay zone, scheduled site, or mapped area, meeting the relevant objectives and policies for those areas.

As shown above, Rule 9.3.7 states that required services must be laid "at least 600mm" into all sites created by subdivision (with certain exceptions set out in Rule 9.3.7.1.a-e). This requirement was originally included in the Plan to ensure that connections to services provided by the Council were laid all the way into new sites, i.e. there was no gap between the end of the service connection and the site boundary. This would avoid any later disagreement as to whether the subdivider, the Council or the owner of the new site was responsible for completing the connection to the site.

However, it is unnecessary to require telecommunication or power connections to be laid this distance into sites because these services are provided by private infrastructure suppliers dealing with paying customers; therefore, the issue of disagreement over responsibility for completing connections is unlikely to arise. In addition, Aurora Energy Limited has indicated to the Council that, if its assets are required to be located within private property, this would mean that Aurora's pillar boxes would always require an easement. This introduces a significant cost both for the land owner in terms of providing the easement (additional survey and legal costs) and for Aurora Energy having to maintain assets on private property. Chorus New Zealand Limited has indicated that it holds a similar position to Aurora in relation to the 600mm requirement. As a result, it appears that the 600mm requirement is inconsistent with Objective 5.2.1, because it would create inefficiency for the operation of certain network utility activities.

Furthermore, the rule could be interpreted as requiring connections to services in areas where these services are not provided, which was not the intention of the rule and is inconsistent with Objective 9.2.1 and Policy 9.2.1.3. In relation to water supply networks, the rule wording implies that these are available in all zones other than the rural and rural residential zones. However, this is not the case; for example, several areas in the Township and Settlement Zone are not serviced by reticulated water. Similarly, in relation to wastewater networks, the rule implies that these networks are available for new sites to connect to in all areas other than rural and rural residential zones and the 'no DCC reticulated wastewater mapped area', when this may not in fact be the case, depending for example on capacity issues in some areas. Further, the rule does not clarify the meaning of "where available" in relation to stormwater, telecommunication or power supply services, which may lead to inefficiency and inconsistency in the interpretation of the rule. Therefore, the rule needs to be amended to clarify that connection to any service is only required in areas where there is access to that service.

There are also several other minor changes to the wording of the rule that have the potential to improve clarity and make interpretation of the rule more straightforward.

Overall, it is considered that amendments to the rule to remove the 600mm requirement for telecommunication and power supply; to clarify that service connections are only required in areas where there is access to those services; and to clarify the rule via other minor amendments, are the most appropriate means of achieving 2GP Objectives 9.2.1 and 5.2.1.

# **Preferred option**

Amend rule so that the requirement for services to be laid 600mm into sites applies only to connections to public water supply, wastewater and stormwater networks.

Amend rule to clarify that service connections are only required (for any service) in areas where the service provider provides access to that service and add a note to plan users to give information on areas where access to DCC services is provided.

Clarify the wording of the rule via other minor amendments, including by separating out the exemptions for sites created and used solely for Scheduled ASBVs etc. to further clarify that no service connections are required for these types of site.

# **Proposed amendment**

#### 9.3.7 Service Connections

- 1. Subdivision activities must provide to all <u>resultant</u> sites <u>with</u> the following infrastructure, where available:
  - a. telecommunication (including Ultra\_Fast Broadband) and power supply, to the site boundary;
     and
  - b. connections to public water supply, wastewater, and stormwater networks. These services, which must be laid at least 600mm into all resultant sites each site.
- 2. , except those Except that this rule does not apply to resultant sites created and used solely for the following purposes:
  - a. Scheduled ASBV or QEII covenant;
  - b. reserves;
  - c. access;
  - d. network utilities; or
  - e. roads.
- 3. For the purpose of this rule 'where available' means where the service provider allows service connection to an infrastructure network in the vicinity of the site:
  - a. for water supply networks, all areas except the rural, and rural residential zones; and
  - b. for wastewater networks, all areas except the no DCC reticulated wastewater mapped area and rural, and rural residential zones.
- 4. Activities that contravene this performance standard are restricted discretionary activities.

# Note 9.3.7A - General advice

- 1. The DCC Water Bylaw shows areas where the DCC provides access to a reticulated water supply, including Urban Water Supply and Rural Water Supply Areas. The Bylaw also gives details of any constraints to this access.
- 2. The DCC does not provide access to a reticulated wastewater supply in all areas of the city; areas without access include the 'no DCC reticulated wastewater mapped area' shown on the 2GP Planning Map.
- 3. For further information on areas where the DCC provides access to public water supply, wastewater, and stormwater networks, please contact the DCC on 03 477 4000.

# Rule 13.9.1 Demolition of a scheduled heritage building requirements (change 1.30)

# **Problem**

Rule 13.9.1 Special information requirements includes a requirement to provide a heritage impact assessment where partial demolition of a building is proposed. This requirement does not currently apply to full demolition of a building; however, there are other information requirements, such as a consideration of alternatives. In addition, as currently worded the heritage impact assessment applies to the effect the demolition will have on the heritage values of the building only. Typically, a heritage impact assessment would also consider the building's context and the impact on the wider heritage values of an area.

# **S32** Analysis of options

The relevant objective is Objective 13.2.1: Scheduled heritage buildings and structures are protected. A full assessment of the effects of demolition of a scheduled heritage building requires a heritage impact assessment. While this would arguably be provided as part of a consent application, making this requirement explicit will assist the consents process by ensuring that all the relevant information is available. It will therefore enable more efficient process and is a more appropriate way of achieving Objective 13.2.1.

# Scope of variation

Information requirements under Rule 13.9 Special Information Requirements

# **Preferred option**

Amend clause 1 of Rule 13.9.1 to require a Heritage Impact Assessment for all demolition, and word such that it is not limited to the effects on the building's heritage values.

# **Proposed amendment**

# **Rule 13.9 Special Information Requirements**

# 13.9.1 Demolition of a scheduled heritage building requirements

- 1. For resource consent applications proposing demolition of a scheduled heritage building, the following is required:
  - A Heritage Impact Assessment addressing the effect the demolition will have on heritage values, including a full discussion of the alternatives considered, including quantified reasons why the alternatives are not reasonable.
  - b. Where demolition is proposed due to seismic risk, a detailed seismic assessment, fully quantified costs and an economic analysis of seismic upgrade (including a staged upgrade) to the minimum requirements by a Chartered Professional Engineer qualified engineer with demonstrated experience of assessment and seismic upgrade of buildings with the same or similar construction form and materials. The information should include the methods of strengthening considered.
  - c. In addition, w\text{\text{\$\psi}} here partial demolition is proposed,\text{\text{\$\ddot}}
    - <u>Ee</u>vidence of the structural feasibility of retaining the part of the building proposed for retention.
    - ii. A Heritage Impact Assessment addressing the effect the partial demolition will have on the heritage values of the building.

2. All information provided in support of any resource consent application, including engineering assessments, consideration of alternatives and design statements may be peer reviewed by Council prior to making a decision.

# Rules 15.3.4, 18.3.6, 34.3.4 Development Activity Status Tables (change 1.31)

#### **Problem**

The activity status tables for zones which include heritage precinct rules (residential, commercial and mixed use and Campus) are overly complex and re-organisation would improve plan usability. Re-organisation of these tables has also revealed two errors.

The first is that retaining walls greater than 1m were intended to be a restricted discretionary activity in heritage precincts, to ensure that their design and appearance does not adversely affect the heritage streetscape character. There is a rule permitting retaining walls less than 1m in the residential zones' activity status table (Rule 15.3.5.16) but the rule requiring a restricted discretionary consent for those above 1m is missing. The rules are also missing from the Campus and Commercial and Mixed Use section activity status tables. The Heritage s32 Report at the time of plan notification stated in relation to heritage precincts:

Retaining walls over 1m high require consent, as these can significantly reduce streetscape character in the same way that fences can. This has been an issue for example where the front parts of sloping sites have been levelled for car parking areas, resulting in a large retaining wall and a hard surfaced parking area on the street frontage. Their potential to dominate the streetscape means that the design and choice of materials is very important and their effects need to be assessed<sup>1</sup>.

The risk of not correcting the error regarding retaining walls is a potential loss of heritage streetscape character. There is no risk in terms of re-organising the activity status tables, but this will make their use more efficient.

The second error is that due to the layout of the Commercial and Mixed Use development activity status table (Rule 18.3.6), the activity status of signs attached to buildings and structures is unclear. Rule 18.3.6.16 indicates these are a permitted activity, which is consistent with other sections. However, as they are also a sub-activity of additions and alterations, Rule 18.3.6.15 indicates that they are restricted discretionary.

#### Scope of variation

The layout of the heritage activity status tables for development activities in the residential, commercial and mixed use and Campus zones sections, and clarifications to improve the readability and clarity of the rules. Clarification of the retaining walls rules in those zones, and clarification of the signs attached to buildings and structures rule in the CMU zones.

# **Preferred option**

Re-organise the development activity status tables in the residential zones (Rule 15.3.4), commercial and mixed use zones (Rule 18.3.6) and Campus Zone (Rule 34.3.4) sections so that:

- they are simpler. This includes removing several permitted activity rules and including these in a catchall rule: 'All buildings and structures activities not covered in rows xx below P';
- it is clear that retaining walls greater than 1m in height are restricted discretionary activities in these zones;
- it is clear that signs attached to buildings or structures are a permitted activity in the CMU zones.

No other changes to activity status are proposed.

Proposed Second Generation Dunedin City District Plan Heritage Section 32 Report, p22

# **Proposed amendment**

The amendments to Rule 15.3.4 - Residential zones Development Activity Status Table, Rule 18.3.6 - Commercial and mixed-use zones Development Activity Status Table and Rule 34.3.4 - Campus Zone Development Activity Status Table, are shown below.

Rule 34.3.4 Campus Zone Development Activity Status Table

4	D. C			B d I I
1.	Performance standards that apply to all develop	ment	a.	Boundary treatments and
	activities			other landscaping
			b.	Setback from scheduled tree
			c.	Maximum building site
				coverage and impermeable
				surfaces
2.	Performance standards that apply to all building	s and	a.	Boundary setbacks
	structures activities		b.	Fire fighting
			c.	Height
			d.	Number, location and design
				of ancillary signs
			e.	Natural hazards
				performance standards
			f.	Setback from coast and
				water bodies
All build	lings and structures activities not covered in	Activity	Perfor	mance standards
rows be	<u>low</u>	<u>status</u>		
<u>3.</u>	Signs attached to buildings and structures	<u>P</u>	a.	Number, location and
				design of ancillary Signs
<u>4.</u>	All other buildings and structures activities not	<u>P</u>	a.	Fence height and design
	covered in rows 5 to 20 below		b.	Number, location and
				design of ancillary Signs
Building	s and structures activities not in a heritage	Activity		Performance standards
precinct or in a heritage precinct but not visible from an		<del>status</del>		
	or in a nemage preside sacrific visible nom an	Status		
adjoinin	g public place (excluding activities affecting	Status		
		Status		
protecto	g public place (excluding activities affecting	status		
protecto	g public place (excluding activities affecting ed parts of a scheduled heritage building or a	P		
protecto schedule	g public place (excluding activities affecting ed parts of a scheduled heritage building or a ed heritage structure. See rows 19 - 26)	<del>P</del>		

<del>4.</del>	Fences	₽	a. Fence height and design
<del>5.</del>	All other new structures	Ρ	
Building	s and structures activities in a heritage precinct	Activity	Performance standards
that are	visible from an adjoining public place	status	
<del>6</del> . <u>5</u>	New buildings	RD	
<del>7.</del>	Fences	P	a. Fence height and design
<del>8.</del>	Retaining walls less than 1m high	P	
<del>9.</del>	Repairs and maintenance of a non character-	P	-
	contributing building		
<del>10.</del>	Repairs and maintenance of a character-	P	a. Materials and design
	contributing building or non-protected part of a		
	scheduled heritage building		
<del>11</del> . <u>6</u>	Earthquake strengthening or restoration of a	Р	a. Materials and design
	character-contributing building or non-		
	protected part of a scheduled heritage building		
<del>12</del> . <u>7</u>	Demolition or removal for relocation of a	RD	
	character-contributing building or non-		
	protected part of a scheduled heritage building		
<del>13.</del>	Signs attached to buildings or structures	P	
<del>14</del> . <u>8</u>	All other additions and alterations to a	RD	
	character-contributing building or non-		
	protected part of a scheduled heritage building		
	(other than signs attached to buildings or		
	structures)		
<del>15</del> . <u>9</u>	Additions and alterations to a non character-	С	
	contributing building that involve:		
	<ul> <li>an increase in the footprint of the building by of 10m² or more</li> <li>an increase in the height of the building by more than 2m; or</li> <li>the replacement of a pitched roof with a mono-pitch roof.</li> </ul>		
<del>16.</del>	•	P	
	character-contributing buildings		
<u>10.</u>	New retaining walls greater than 1m high	RD	

<del>17</del> . <u>11</u>	All other new structures <del>up to</del> that are greater	<u>₽ RD</u>	a. Number, location and
	than 2.5m tall <del>and</del> <u>or have a footprint of</u> 2m² <u>or</u>		design of ancillary signs
	more footprint		
<del>18.</del>	All new structures not covered by rules 34.3.4.6	RD	
	to 34.3.4.17 above.		
Building	s and structures activities that affect protected	Activity	Performance standards
parts of	scheduled heritage buildings or scheduled	status	
heritage	structures		
<del>19</del> . <u>12</u>	Repairs and maintenance	Р	a. Materials and design
<del>20</del> . <u>13</u>	Restoration of a building or structure that has a	С	a. Materials and design
	Heritage New Zealand Category 1 listing as		
	detailed in Appendix A1.1		
<del>21</del> . <u>14</u>	Restoration of all other scheduled heritage	Р	a. Materials and design
	buildings and structures		
<del>22</del> . <u>15</u>	Earthquake strengthening where external	С	a. Materials and design
	features only are protected		
<del>23.</del>	Signs attached to buildings or structures	P	
<del>24</del> . <u>16</u>	All other additions and alterations (other than	RD	
	signs attached to buildings or structures)		
<del>25</del> . <u>17</u>	Demolition	NC	
<del>26</del> . <u>18</u>	Removal for relocation	RD	
Develop	ment activities on a scheduled heritage site,	Activity	Performance standards
where v	isible from an adjoining public place or a public	status	
place wi	thin the heritage site		
<del>27</del> . 19	New structures <del>no more</del> that are greater than	<u>₽ RD</u>	a. Number, location and
	2.5m high or <u>have a footprint of</u> 2m²		design of ancillary signs
	<u>or more footprint</u>		
<del>28.</del>	All other new structures	RD	
<del>29</del> . <u>20</u>	New buildings	RD	
<del>30</del> . <u>21</u>	Parking, loading and access	RD	a. Parking, loading and access
			standards
Site dev	elopment activities <u>in</u> all areas (except as	Activity	Performance standards
covered	by rows <del>27-30</del> <u>19 to 21</u> above)	status	

<del>31</del> . <u>23</u>	Outdoor storage	Р	a.	Location and screening of outdoor storage
<del>32</del> . <u>24</u>	Parking, loading and access	Р	a.	Parking, loading and access standards
<del>33</del> . <u>25</u>	Storage and use of hazardous substances	P	a. b.	Hazardous substances quantity limits and storage requirements Setback from coast and water bodies
<del>34</del> . <u>26</u>	All other site development activities	Р		
All buildi above	ngs and structures activities not covered in rows	Activity status	Perfo	rmance standards
<del>35.</del>	All buildings and structures activities not covered in rows 3 to 34 above	P	a.	Materials and design

# Rule 15.3.4 Residential zones Development Activity Status Table

1.	Performance standards that apply to all development	a.	Natural Hazards
	activities		Performance Standards
		b.	Maximum building site
			coverage and impermeable
			surfaces
		c.	Setback from scheduled tree
		d.	Structure plan mapped area
			performance standards
			(where relevant)

2.	Performance standards that apply to all buildi	ngs and	a.	Boundary setbacks
	structures activities			Building length
			c.	Fire fighting
				Height in relation to
				boundary
			e.	Maximum height
			f.	Number, location and design
				of ancillary signs
			g.	Setback from coast and
				water bodies
			h.	Setback from National Grid
All buil	dings and structures activities not covered in	Activity status	Perfor	mance standards
rows b	elow			
<u>3.</u>	Signs attached to buildings and structures	P	a.	Number, location and design
				of ancillary signs
<u>4.</u>	All other buildings and structures activities	<u>P</u>	a.	Fence height and design
	not covered in rows 4 to 21 below		b.	Number, location and design
				of ancillary signs
In all lo	cations <del>, including areas covered by rows 3 -</del>	Activity status	Perfor	mance standards
36 belo	w.			
<del>3</del> . 5.	New buildings and additions and alterations	RD		
	that result in:			
	• a building that is greater than 300m²			
	footprint or			
	a multi-unit development in the ICR			
	and GR2 zones			
<del>4.</del>	Fences	P	<del>a.</del>	Fence height and design
In locat	ions not covered by rows 7 36 below.	Activity status	Perform	mance standards
<del>5.</del>	New buildings, and additions and alterations	P		
	to buildings, that result in a building that is			
	less than or equal to 300m <sup>2</sup>			
<del>6.</del>	All other buildings and structures activities	P	a.	Materials and design

Buildings and structures activities in a residential		Activity status	Performance standards
heritag	heritage precinct that are visible from an adjoining		
public p	place		
<del>7</del> . <u>6</u>	New buildings	RD	
<del>8.</del>	Repair and maintenance of a non character-	P	
	contributing building		
<del>9.</del>	Repair and maintenance of a character	P	a. Materials and design
	contributing building or non-protected part		
	of a scheduled heritage building		
<del>10</del> . <u>7</u>	Earthquake strengthening or restoration of a	Р	a. Materials and design
	character-contributing building or non-		
	protected parts of a scheduled heritage		
	building		
<del>11</del> . <u>8</u>	Demolition or removal for relocation of a	RD	
	character-contributing building or non-		
	protected part of a scheduled heritage		
	building		
<del>12.</del>	Signs attached to buildings or structures	P	
<del>13</del> . <u>9</u>	All other additions and alterations to a	RD	
	character-contributing building or non-		
	protected part of a scheduled heritage		
	building (other than <del>earthquake</del>		
	strengthening or restoration signs attached		
	to buildings and structures)		
<del>14</del> . <u>10</u>	Additions and alterations to a non character-	С	
	contributing building that <del>involve</del> :		
	• <del>an</del> increase <del>in</del> the footprint of <u>the</u>		
	<u>building</u> <u>by</u> 10m² or more		
	• an increase in the height of the		
	building by more than 2m; or		
	• the replacement of a pitched roof		
	with a mono pitch roof		
<del>15.</del>	All other additions and alterations to non	P	
	character-contributing buildings		

<del>16</del> 11	New retaining walls less than 1m high greater	P RD	
10. 11	than 1m high	1 <u>110</u>	
<del>17</del> 12	All other new structures <del>up to</del> that are	<del>P</del> RD	a. Number, location and design
17. 12	greater than 2.5m tall and or have a footprint		of ancillary signs
	of 2m <sup>2</sup> or more footprint		<u> </u>
<del>18.</del>	All new structures not covered by rows 16	RD	
10.	and 17 above.	mb	
Dildin		A ativity at atus	Performance standards
	gs and structures activities that affect a	Activity status	Performance standards
	ed part of a scheduled heritage building or led heritage structure		
	Repairs and maintenance	D	a. Materials and design
		•	
<del>20</del> . <u>14</u>	Restoration of a building or structure that has	C	a. Materials and design
	a Heritage New Zealand Category 1 listing (as		
24.45	detailed in Appendix A1.1)	5	
<del>21</del> . <u>15</u>	Restoration of all other scheduled heritage	P	a. Materials and design
	buildings and structures		
<del>22</del> . <u>16</u>	Earthquake strengthening where external	С	a. Materials and design
	features only are protected		
<del>23.</del>	Signs attached to buildings or structures	P	
<del>24</del> . <u>17</u>	All other additions and alterations (other	RD	
	than signs attached to buildings or		
	<u>structures)</u>		
<del>25</del> . <u>18</u>	Demolition	NC	
<del>26</del> . <u>19</u>	Removal for relocation	RD	
Develo	pment activities on a scheduled heritage site,	Activity status	Performance standards
where	visible from an adjoining public place or a		
public <sub>l</sub>	place within the heritage site		
<del>27</del> . <u>20</u>	New structures <del>no more</del> that are greater	₽ <u>RD</u>	a. Number, location and design
	than 2.5m high or have a footprint of 2m² or		of ancillary signs
	more footprint		
<del>28.</del>	All other new structures	RD	
<del>29</del> . <u>21</u>	New buildings	RD	
<del>30</del> . <u>22</u>	Parking, loading and access	RD	a. Parking, loading and access
			standards
	•		

Site de	velopment activities in all areas (except as	Activity status	Performance standards
covere	d by row <del>s <u>27 - 30</u> <u>22</u> above)</del>		
<del>31</del> . <u>23</u>	Parking, loading and access	Р	<ul><li>a. Parking, loading and access</li><li>standards</li><li>b. Location and screening of</li><li>car parking</li></ul>
<del>32</del> . <u>24</u>	New or additions to parking areas that result in 50 or more new parking spaces.	RD	<ul><li>a. Parking, loading and access</li><li>standards</li><li>b. Location and screening of</li><li>car parking</li></ul>
<del>33.</del> <u>25</u>	Storage and use of hazardous substances	P	<ul> <li>a. Hazardous substances quantity limits and storage requirements</li> <li>b. Setback from coast and water bodies</li> </ul>
<del>34</del> . <u>26</u>	Outdoor storage	Р	a. Location and screening of outdoor storage
<del>35</del> . <u>27</u>	Vegetation clearance	Р	a. Vegetation clearance standards
<del>36.</del> <u>28</u>	All other site development activities	Р	

Rule 18.3.6 Commercial and mixed use zones Development Activity Status Table

1.	Performance standards that apply to all development	a. Boundary treatments and other
	activities	landscaping
		b. Natural Hazards Performance
		Standards
		c. Setback from scheduled tree
		d. Harbourside Edge Zone Standards
		(HE Zone only)
2.	Performance standards that apply to all buildings and	a. Fire fighting
	structures activities	b. Height in relation to boundary
		c. Height
		d. Number, location and design of
		ancillary signs
		e. Setback from coast and water
		bodies
		f. Setback from National Grid
		g. Building colour
3.	Performance standards that apply to all new buildings	a. Minimum glazing and building
	and additions and alterations to buildings	modulation
		b. Minimum ground floor to ceiling
		height
		c. Pedestrian entrances
		d. Verandahs
		e. Setback from road boundaries
		f. Setback from boundaries of
		residential or recreation zoned
		sites
		g. Parking, loading and access
		standards (buildings that contain
		car parks only)
All b	ouildings and structures activities not covered in Activity	Performance standards
row	<u>s below</u> <u>status</u>	
<u>4.</u>	Signs attached to buildings and structures P	a. Number, location and design of
		ancillary signs
	1	ı

<u>5.</u>	All other buildings and structures activities not	<u>P</u>	a. Fence height and design
	covered in rows 6 to 22 below		b. Number, location and design of
			ancillary signs
New	buildings and additions and alterations to	Activity	Performance standards
build	lings <del>within the Harbourside Edge Zone</del>	status	
4.	New buildings and additions and alterations	P	
	to buildings not visible from an adjoining		
	<del>public place or the harbour</del>		
<del>5</del> . <u>6.</u>	New buildings and additions and alterations	RD	
	to buildings within the Harbourside Edge Zone		
	that are visible from an adjoining public place,		
	or the harbour (other than signs attached to		
	buildings or structures)		
Buile	dings and structures activities not in a heritage	Activity	Performance standards
prec	inct, or in a heritage precinct but not visible	status	
fron	an adjoining public place excluding activities		
affe	ting a protected part of a scheduled heritage		
buile	ling or a scheduled heritage structure. See rows		
<del>22</del> -	<del>29.</del>		
<del>6</del> . <u>7</u>	New buildings and additions and alterations	RD	
	to buildings as part of the Dunedin Hospital		
	redevelopment (other than signs attached to		
	buildings or structures)		
<del>7.</del>	All other new buildings and additions and	P	
	alterations to buildings		
	{Note - relates to appeal by BP Oil for new		
	hazard facility mapped area in the PPH Zone		
	<del>only}</del>		
<del>8.</del>	Fences	P	a. Fence height and design
9.	All other new structures	P	
Build	dings and structures activities in a heritage	Activity	Performance standards
prec	inct that are visible from an adjoining public	status	
place	e		
		•	

<del>10</del> . <u>8</u>	New buildings	RD	a. Parking, loading and access
			standards (buildings that contain
			car parks only)
<del>11.</del>	Repair and maintenance of a non character-	₽	
	contributing building		
<del>12.</del>	Repair and maintenance of a character-	₽	a. Materials and design
	contributing building or non-protected part of		
	a scheduled heritage building		
<del>13.</del>	Earthquake strengthening or restoration of a	P	a. Materials and design
	character-contributing building or non-		
	protected parts of a scheduled heritage		
	building		
<del>14</del> . <u>9</u>	Demolition or removal for relocation of:	RD	
	a. a character-contributing		
	building;		
	b. a non-protected part of a		
	scheduled heritage building; or		
	c. a non character-contributing		
	building that adjoins the road		
	frontage.		
<del>15</del> . <u>10</u>	Additions and alterations to a character-	RD	
	contributing building or non-protected part of		
	a scheduled heritage building (other than		
	earthquake strengthening, or restoration		
	signs attached to buildings or structures)		
<del>16.</del>	Signs attached to buildings or structures	₽	
<del>17</del> . <u>11</u>	All other Additions and alterations to a non	С	
	character-contributing building that involve:		
	• <del>an</del> increase <del>in</del> the footprint of <u>the</u>		
	building by 10m² or more; or		
	• <del>an</del> increase <del>in</del> the height of the		
	building by more than 2m.		
<del>18.</del>	All other additions and alterations to non	P	
	character-contributing buildings		

<del>19.</del>	<del>Fences</del>	P	a. Fence height and design
<del>20.</del>	All other new structures up to 2.5m tall and	P	
	<del>2m² footprint</del>		
12.	New retaining walls more than 1m high	<u>RD</u>	
<del>21.</del> <u>13</u>	All other Nnew structures that are greater	RD	a. Number, location and design of
	than 2.5m tall <u>or have a footprint of <del>and</del></u> 2m²		ancillary signs
	<del>footprint</del> <u>or more</u>		
Buildin	gs and structures activities that affect a	Activity	Performance standards
protect	ed part of a scheduled heritage building or	status	
schedu	led heritage structure		
<del>22</del> . <u>14</u>	Repairs and maintenance	Р	a. Materials and design
<del>23.</del> <u>15</u>	Restoration of a building or structure that has	С	a. Materials and design
	a Heritage New Zealand Category 1 listing as		
	detailed in Appendix A1.1		
<del>24</del> . <u>16</u>	Restoration of all other scheduled heritage	Р	a. Materials and design
	buildings and structures		
<del>25</del> . <u>17</u>	Earthquake strengthening where external	С	a. Materials and design
	features only are protected		
<del>26.</del>	Signs attached to buildings or structures	P	
<del>27</del> . <u>18</u>	All other additions and alterations (other than	RD	
	signs attached to buildings or structures)		
<del>28</del> . <u>19</u>	Demolition	NC	
<del>29</del> . <u>20</u>	Removal for relocation	RD	
Develo	pment activities on a scheduled heritage site,	Activity	Performance standards
where '	visible from an adjoining public place or a	status	
public p	place within the heritage site		
<del>30</del> . <u>21</u>	New structures-no more that are greater than	P RD	a. <u>Number, location and design of</u>
	2.5m high or <u>have a footprint of</u> 2m <sup>2</sup> <u>or more</u>		ancillary signs
	footprint		
<del>31.</del>	All other new structures	RĐ	
<del>32</del> . <u>22</u>	New buildings	RD	
<del>33.</del> <u>23</u>	Parking, loading and access	RD	a. Parking, loading and access
			standards

Site development activities in all areas (except as		Activity	Performance standards		
covered by row <del>s 30 - 33</del> <u>23</u> above)		status			
<del>34</del> . <u>24</u>	Parking, loading and access	P	<ul><li>a. Parking, loading and access</li><li>standards</li><li>b. Location and screening of car</li><li>parking</li></ul>		
<del>35</del> . <u>25</u>	New or additions to parking areas that result in 50 or more new parking spaces.	RD	<ul><li>a. Location and screening of car parking</li><li>b. Parking, loading and access standards</li></ul>		
<del>36</del> . <u>26</u>	Outdoor storage	Р	a. Location and screening of outdoor storage		
<del>37.</del>	Vegetation clearance	P			
<del>39</del> . <u>27</u>	Storage and use of hazardous substances	Р	<ul><li>a. Hazardous substances quantity</li><li>limits and storage requirements</li><li>b. Setback from coast and water</li><li>bodies</li></ul>		
40. <u>28</u>	All other site development activities	Р			
All buildings and structures activities not covered in		Activity	Performance standards		
rows above		status			
<del>41.</del>	All buildings and structures activities not covered in rows 4 to 40 above	₽	a. Materials and design		

# Rule 15.6.1 Building Length (change 1.32)

# **Problem**

The wording of the rule is complex and unclear, which makes the rule difficult to interpret. It is not sufficiently clear that the clause "Buildings that are not visible from an adjoining public place are exempt from this standard" is intended to refer to the visibility of the part of the building that does not comply with the building length limit, rather than the visibility of the whole building. The rule needs to be amended to clarify that it is the visibility of the >20m wall that is the key to whether or not the rule applies, rather than the visibility of other parts of the building.

# Scope of variation

Clarification of rule wording, and of the associated figure, and in particular clarification that the rule does not apply if the >20m wall is not visible from an adjoining public place (even if other parts of the building are visible from an adjoining public place).

Associated amendment to definition of "visible", for the purpose of clarifying the interpretation of Rule 15.6.1.

## **Preferred option**

Amend Rule 15.6.1 to simplify and clarify the language used, and to clarify that the 20m limit does not apply if the wall in question (rather than the entire building) is not visible from an adjoining public place. The DCC's urban design team has reviewed and confirmed this amendment.

Amend Figure 15.6.1A to better explain how the rule is to be applied.

Clarify the intended meaning of "visible" in this rule by amending the definition of "visible", which currently applies to the use of this term in heritage provisions, so that it also applies to Rule 15.6.1.

#### **Proposed amendment**

1. Amend Rule 15.6.1 as follows:

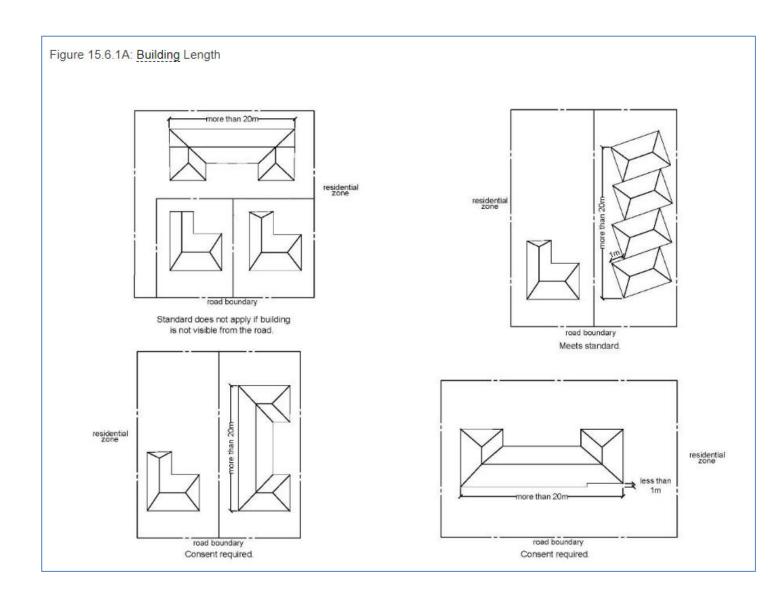
# 15.6.1 Building Length

- 1. New buildings and additions and alterations must not-result in a building with a continuous dimension (building length) that is greater than 20m measured parallel to boundaries, except along any boundary length where the building shares the wall with the adjacent building include or result in any wall with a continuous length that is greater than 20m, if the wall is visible, in full or in part, from an adjoining public place.
- <u>2. Except that this standard does not apply where the wall is shared with a building on an adjoining site.</u>
- 3. For the purposes of this rule, the length of walls will be measured parallel to the boundary of the site.
- 24. For the purposes of this rule, a 'continuous dimension length' will be measured as follows for walls that modulate: where modulation involves a step-back of 1 metre or more in depth it will be counted as a new wall, but where modulation is less than 1 metre in depth it will be considered a continuous dimension length.
- 3. Buildings that are not visible from an adjoining public place are exempt from this standard.
- 4 <u>5</u>. New buildings, and additions and alterations, that contravene the performance standard building length this standard are restricted discretionary activities.
- 2. Amend definition of "visible" as follows:

#### Visible

For the purposes of the heritage provisions and Rule 15.6.1 Building Length, 'visible' in the context of 'visible from an adjoining public place', or 'visible from a public place within the heritage site', means visible in the medium to long term (20 to 50 years). Not visible, therefore, should be interpreted as meaning obscured by permanent buildings, as opposed to being obscured by vegetation, or any other buildings or structures, where there is not reasonable confidence that they will remain in place for the medium to long term.

3. Amend captions to Figure 15.6.1A Building Length as follows:



Top left: Standard does not apply if building as the wall that is over 20m is not visible from the road.

Bottom left: Consent required if the wall is visible from the road.

Top right: Meets standard <u>due to modulation</u>.

Bottom right: Consent required if the wall is visible from the road.

# 15.6.12.6 Freestanding signs (ancillary to commercial activities and community activities) (change 1.33)

# **Problem**

Rule 15.6.12.6.c sets out the maximum dimensions of freestanding signs located in the residential zones that are ancillary to commercial and community activities. The limits are:

- maximum height = 2m
- maximum width = 0.6m
- maximum depth = 0.4m, and
- maximum area = 1.5m<sup>2</sup>, except that signs for certain purposes in certain areas (as specified in the rule) may be 2m<sup>2</sup>.

However, the maximum height and width limits do not add up to either of the possible maximum area limits; a height of 2m and width of 0.6m means that a sign may only be 1.2m<sup>2</sup> in area, not 1.5 or 2. This means that the rule is difficult to use, and may be interpreted inconsistently, depending on whether greater weight is given to the area limit or the height and width limits.

Note that the numbering of Rule 15.6.12.6 also needs to be corrected, to 15.6.11.6; this will be undertaken as a minor amendment under Clause 16.

In addition, Rule 15.6.12.6 does not state that the maximum height of freestanding signs is above ground level. This is an error because there is reference to above ground level in the other rules within Rule 15.6.11 Number, Location and Design of Ancillary Signs.

# Scope of variation

Limit on size of freestanding signs located in the residential zones that are ancillary to commercial and community activities.

# **Preferred option**

To resolve this anomaly, it is proposed that the maximum width limit be deleted from the rule. Following this change, it will be possible to have a sign of the maximum permitted area and the maximum permitted height (i.e. a 2m by 0.75m sign in most cases), or to have a wider sign that is less high, subject to the maximum area control. For clarity, it is also proposed that a diagram should also be added to illustrate the rule.

It is also proposed to reference above ground level after the maximum height of 2m for freestanding signs.

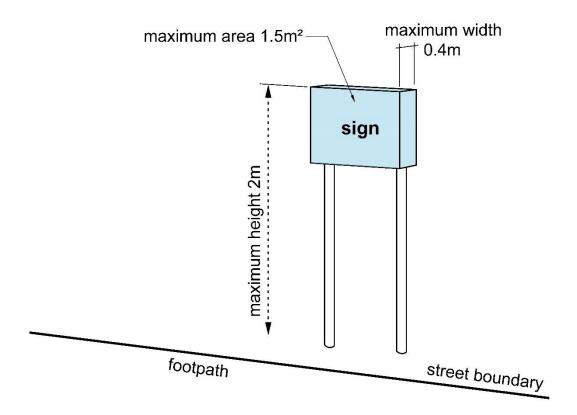
The purpose of the rule is to manage the potential amenity effects of signs, in accordance with Objective 15.2.4 and Policy 15.2.4.5; limits on the height, area and depth of the sign are enough to manage this effect.

# **Proposed amendment**

# 15.6.112.6 Freestanding signs (ancillary to commercial activities and community activities)

- a. Maximum of 1 permanently fixed freestanding sign or 1 portable freestanding sign per site.
- b. Freestanding signs must be positioned entirely within site boundaries.
- c. The maximum dimensions of freestanding signs are:
  - i. maximum height of 2m above ground level;
  - ii. maximum area of 1.5m² per display face, except signs ancillary to visitor accommodation may have a maximum area of 2m² per display face in the George Street North Residential Heritage Precinct and North Ground Residential Heritage Precinct; and
  - iii. maximum width of 0.6m; and
  - iii iv. maximum depth of 0.4m.

Figure 15.6.11.6A Freestanding signs (ancillary to commercial activities and community activities)



Rule 15.6.13.1 Boundary setbacks (change 1.34)

#### **Problem**

The boundary setback rule that applies in residential zones is unnecessarily restrictive, as it applies the setback to several types of small-scale buildings and structures or parts of buildings that are unlikely to cause more than minor adverse effects on residential amenity.

# 1. Exceptions for gutters, eaves, downpipes and signs

The operative Plan residential zone rules allowed parts of buildings such as eaves, gutters and downpipes to extend into the yard setback (Rule 8.6.1. Yards, clause (iii) of the operative Plan). In drafting the 2GP, these exemptions were omitted in error.

A similar exemption is also required to allow signs attached to buildings or structures to protrude into the setback. This exemption is not included in either the operative Plan or the 2GP.

# 2. Small buildings and structures within yard setbacks

A similar situation occurs with small buildings and structures in the yard setback. The operative Plan included exemptions from the yard rule for accessory buildings provided they are no more than 6m in length and comply with the height plane envelope (Rule 8.6.1. Yards, clause (ii) of the operative Plan).

The 2GP definition of "buildings" is "a building that is permanently fixed to the land and over 10m<sup>2</sup>". This means that buildings less than 10m<sup>2</sup> are considered "structures" for the sake of the Plan rules.

The 2GP exempts decks up to 0.5m above ground level, structures less than 2m<sup>2</sup> in footprint and 2m in height, and fences, and is therefore significantly less enabling in relation to small buildings and structures in setbacks than the operative Plan rule.

#### S32 Analysis of options

The relevant objective is Objective 15.2.3:

Activities in residential zones maintain a good level of amenity on surrounding residential properties and public spaces.

In relation to development within boundary setbacks, this objective is implemented by Policy 15.2.3.1: Require buildings and structures to be of a height and setback from boundaries that ensures there are no more than minor effects on the sunlight access of current and future residential buildings and their outdoor living spaces.

Exemptions from setback rules for gutters, eaves, downpipes, ancillary signs and small structures achieve an appropriate balance between providing for flexibility of development and maintaining amenity for surrounding properties and public spaces. Allowing for small-scale development of this kind within setbacks is unlikely to result in more than minor effects on the sunlight access of current and future residential buildings and their outdoor living spaces. Therefore, it is considered effective and efficient to carry exemptions of this type through to the 2GP and, in the case of ancillary signs, to add a new exemption that did not exist in the operative Plan.

However, due to changes in the height in relation to boundary rules between the operative Plan and the 2GP, carrying over the rule as worded in the operative Plan, for eaves, would allow additional shading of neighbouring properties if buildings are built to the maximum height, which would be inconsistent with Objective 15.2.3 and Policy 15.2.3.1.

The exemption for eaves, gutters and downpipes in the operative Plan (Rule 8.6.1.iii) reads as follows:

(iii) Eaves, gutters or downpipes of any building may project over a required yard provided they project by no more than 25% of the width of the required yard, but in no case greater than 600 mm.

Taking into account the difference between height in relation to boundary rules in the operative Plan and 2GP, it is considered that exemptions for eaves, gutters and downpipes that are no higher than 3m above ground level (and that project by no more than either 25% of the width of the required yard) will allow for a similar level of shading to that allowed under the operative Plan. Therefore, this is the most appropriate way of achieving Objective 15.2.3.

In the operative Plan, structures that meet the definition of 'accessory buildings' were permitted under Rule 8.6.1 Yards, clause (ii), which reads as follows:

(ii) An accessory building, in association with residential activity, may be erected on any side or rear yard provided it complies with the height plane envelope for that site and does not exceed a maximum length of 6 m.

Again, it is considered that some changes to this exemption, in the 2GP rule, are necessary in order to implement Policy 15.2.3.1 and achieve Objective 15.2.3. The maximum length of 6m provided for in the operative rule was intended to allow for garages and carports to be established within setbacks. However, in the 2GP, there is an existing, separate exemption from the setback rule for garages and carports (Rule 15.6.13.1.viii.4). Other small structures that landowners may seek to establish within setbacks are likely to include sheds and glass houses. It is considered that a maximum footprint of  $10m^2$  and a maximum height of 2m for these structures will achieve an appropriate balance between enabling residential use of land and managing potential amenity effects. In addition, the  $10m^2$  figure is used in the Plan already as part of the

dividing line between "structures" and "buildings" (with more enabling provisions generally applying to structures than to buildings). Therefore, it would be consistent to use the figure in this situation as well.

Note that, under the Building Code, specific design and construction requirements apply to walls that are built within 1m of a site boundary. Therefore, following the change discussed above, resource consent requirements will be removed for some structures within setbacks which are subject to the Building Code. It is proposed that an advice note be added to the setback rule in the Plan, to alert Plan users to the relevant part of the Code.

Overall, it is considered that the amendments to setback rules set out below will improve the Plan's efficiency by reducing consent requirements for small-scale development within setbacks that is unlikely to cause more than minor adverse effects on residential amenity. Therefore, they are the most appropriate way of achieving Objective 15.2.3.

#### Scope of variation

Exemptions to Rule 15.6.13.1 Boundary setbacks.

# **Preferred option**

Amend the boundary setback performance standard in the Residential zones (Rule 15.6.13.1) to allow buildings and structures up to  $10m^2$  in footprint and 2m in height, ancillary signs, eaves, gutters, and downpipes to be established within, or to extend into, the setback.

# **Proposed amendment**

Amend Rule 15.6.13.1 Boundary setbacks and add new Note 15.6.13.1A as follows:

# 15.6.13.1 Boundary setbacks

a. New buildings and structures, and additions and alterations, must have a minimum setback from boundaries, as follows:

viii. Except:

- 1. ...
- 2. ...
- 3. the setback from any road boundary may be reduced to 0.5m for garages (stand-alone and attached) and carports no greater than 4.5m in width (as measured parallel to the road boundary) that have their entry facing the road and that meet Rule 15.6.6.2.a.ii (maximum height);
- 4. the setback from the side and rear boundary may be reduced to 1m for garages (standalone and attached) and carports that are no greater than 6m in length (as measured parallel to the boundary) and that meet Rule 15.6.6.2.a.ii (maximum height)
- 5. decks less than 0.5m above ground level, signs attached to buildings and structures, a building or structures less than 2 10m² in footprint and 2m in height, and fences are exempt from this standard.
- 6. <u>eaves, gutters and downpipes less than 3m above ground level may project over a required setback provided that they project by no more than 25% of the width of the required setback;</u>
- 7. ...
- b. Activities that contravene this performance standard are restricted discretionary activities.

# Note 15.6.13.1A – Other requirements outside the District Plan

Buildings less than 10m² in floor area and closer than 1m to a site boundary must comply with clauses
 C1 – C6 of the New Zealand Building Code. Please contact Dunedin City Council, Building Services
 Unit, on 477 4000 for further information.

# Rule 16.11.2.2 – assessment rule for rural tourism – large scale and rural research – large scale (change 1.35)

#### **Problem**

Rule 16.11.2.2 is the assessment rule for rural tourism – large scale and rural research – large scale. Both activities are in the rural activities category. However, the assessment rule refers to Policy 2.3.1.2.h, which concerns commercial activities, as well as Objective 2.3.1 (land and facilities important for economic productivity and social well-being. In the 2GP, 'commercial activities' has a specific meaning of a category of land use activities consisting of activities such as office, retail and visitor accommodation. Therefore, referring to Policy 2.3.1.2.h within this assessment rule could cause potential confusion around the assessment of rural tourism-large scale and rural research – large scale (and whether they are commercial or rural activities).

This is considered a minor change or clarification to correct an error rather than a substantive change.

## Scope of variation

Amending assessment rule to refer only to policies that are relevant to the assessment of the activity.

### **Preferred option**

It is proposed to amend Rule 16.11.2.1 Assessment of discretionary land use activities - rural tourism-large scale and rural research – large scale, so that it no longer refers to Policy 2.3.1.2.h as well as Objective 2.3.1.

# **Proposed amendment**

16.11.2 A	16.11.2 Assessment of discretionary land use activities					
Activity		Priority considerations				
1						
2	Rural tourism - large scale Rural research - large scale (outside the Invermay Farm mapped area)	Relevant objectives and policies (priority considerations):  Objectives 2.3.1, 16.2.2, 16.2.3, 16.2.4.  Commercial activities in the rural zones are restricted to those that need a rural location or support rural activities (Policy 2.3.1.2.h).				

# **Rules 17.7.5 Minimum Site Size (change 1.36)**

# **Problem**

The Plan includes exemptions to the minimum site size for special purposes (providing for roading or access, utilities and for reserves) because these are often smaller than the minimum site size required by the

standard. Such sites may also be of an unusual shape, and do not typically need to be able to contain a building platform.

However, these exemptions were inadvertently missed from Rule 17.7.5 (the subdivision minimum site size performance standard for the rural residential zones).

This change is considered a correction to a minor error of omission/ alignment of provisions rather than a substantive change that needs to be re-assessed in terms of Section 32.

### Scope of Variation

Amending Rule 17.7.5 to add the 'standard' exemptions to the minimum site size for special purposes (providing for roading or access, utilities and for reserves).

#### **Proposed amendment**

#### 17.7.5 Minimum Site Size

- 1. The minimum site size for new resultant sites in the Rural Residential 1 Zone is 2ha.
- 2. Resultant sites created and used solely for the following purposes are exempt from the minimum site size standard:
  - a. reserve;
  - b. <u>access;</u>
  - c. network utilities; or
  - d. road.
- 2. 3. Subdivision activities that contravene this standard are non-complying, except in the following circumstances where the subdivision is discretionary:
  - a. all resultant sites are at least 75% of the minimum site size; and
  - b. a minimum of 50% of the resultant sites are not less than the minimum site size; and
  - c. the average area of the resultant sites is not less than the minimum site size.

Rules 18.3.6 and 19.3.4 Development Activity Status Tables, 18.6.1 Boundary Treatments and Other Landscaping (change 1.37) and 19.6.1 Boundary Treatments (change 1.38)

# **Problem**

Unlike most other performance standards, the boundary treatment rules in the commercial mixed-use zones (Rule 18.6.1) and industrial zones (Rule 19.6.1) do not specify the activities they apply to. As they are listed in the development activity status tables 18.3.6 and 19.3.4 against 'all development activities', they must be applied to all. Advice from Peter Christos, DCC Urban Designer is that it is not appropriate or necessary that these rules apply to all development activities (see Urban Design Assessment: www.dunedin.govt.nz/2GP-variation-1-minor-amendments)

# S32 analysis of options

The relevant 2GP objective is 18.2.3: "Land use and development maintains or enhances the amenity of the streetscape, including the visual and environmental amenity for pedestrians along identified pedestrian street frontage mapped areas"

Mr Christos has considered the various activities to which the performance standards would appropriately apply. He considers that they should apply to: new buildings, additions and alterations that increase the gross floor area of a building, demolition, removal for relocation and new or additions to parking areas.

Applying the performance standard to other development activities (for example, earthquake strengthening, restoration, signs attached to buildings and structures, repairs and maintenance, new structures, vegetation clearance etc) is not justified, as the providing boundary treatments is not necessary to mitigate the effects of those activities. It will result in additional costs to those undertaking those activities and is not an efficient way of achieving Objective 18.2.3.

#### Scope of variation

The development activities to which Rules 18.6.1 and 19.6.1 apply.

# **Preferred option**

Amend Rule 18.6.1 (Boundary Treatments and Other Landscaping) and 19.6.1 (Boundary Treatments) so that these performance standards apply only to new buildings, additions and alterations that increase the gross floor area of a building, demolition, removal for relocation and new or additions to parking areas. The rules will no longer apply to earthquake strengthening, restoration, signs attached to buildings and structures, repairs and maintenance, new structures and all other site development activities.

In addition, to streamline the Industrial zones development activity status table (Rule 19.3.4) it is proposed that Rule 19.6.1 Boundary treatments is listed only against "all development activities" and other occurrences in the table are deleted. The rule will only apply to the activities specified above.

## **Proposed amendment**

# Commercial and mixed use zones

#### Rule 18.6.1 Boundary Treatments and Other Landscaping

- New buildings, additions and alterations that increase the gross floor area of a building, demolition, removal for relocation and new or additions to parking areas must provide, if not already present, a
   A landscaping area with a minimum width of 1.5m must be provided along the full length of any road boundary that does not have a building within 1.5m of that boundary (except for where vehicle access is provided).
- 2. Landscaping areas must: ...

#### **Industrial zones**

#### Rule 19.3.4 Development Activity Status Table, clause 16 & 17

Site development activities in all areas (except as covered by rows 12 - 15 above)		a. Ind	b. IndPort	Performance standards
16.	Parking, loading and access	P	Р	Parking, loading and access standards

				Boundary treatments
17.	New or additions to parking areas that result in 50 or more new parking spaces.	RD	RD	Parking, loading and access standards  -Boundary treatments
18.	Outdoor storage	Р	Р	Maximum height  Location of outdoor storage

## Rule 19.6.1 Boundary Treatments

- 1. New buildings, additions and alterations that increase the gross floor area of a building, demolition, removal for relocation and new or additions to parking areas must provide a A landscaping area with a minimum width of 3m must be provided along the full length of any road frontage that is identified as an amenity route mapped area (except for where existing or permitted vehicle access is provided).
- 2. Landscaping areas must: ...

# Rule 18.6.2 Building colour (change 1.39)

#### **Problem**

Rule 13.3.1, in the heritage section of the Plan, reads:

- 1. The following activities in commercial heritage precincts must meet the performance standard in Rule 13.3.1.2 below:
  - a. repairs and maintenance of buildings and structures;
  - b. additions and alterations to buildings and structures; and
  - c. new buildings and structures.
- 2. Paint on a roof or wall that is visible from an adjoining public place must be a colour from, or indistinguishable from a colour from, the following colour palettes:
  - a. Resene Heritage Colour Palette (2006);
  - b. Resene Whites and Neutrals (2001); or
  - c. British Standard BS 5252:1976 A01 to C40.
- 3. Public artworks and the painting of decorative trims, windows, and doors are exempt from this performance standard
- 4. Activities that contravene this performance standard are restricted discretionary activities.

# Rule 18.6.2, in the commercial land mixed use section, reads:

New buildings, additions and alterations to buildings, repairs and maintenance and earthquake strengthening in a commercial heritage precinct must comply with Rule 13.3.1.

Rule 18.6.2 Building Colour is a 'sign post' performance standard that sends activities that are subject to Rule 13.3.1 to that rule. However, the activities listed in Rule 18.6.2 do not accurately reflect those in Rule 13.3.1.

Specifically, 'structures' should also have been included in Rule 18.6.2. In addition, Rule 18.6.2 refers to 'earthquake strengthening', which is unnecessary because this activity is part of 'additions and alterations' activity.

This amendment is considered a minor clarification to align a 'sign post' performance standard with the rule content in the city wide provision that it refers to.

# **Scope of Variation**

Clarification regarding which activities the rule applies to.

# **Proposed Amendment**

"New buildings <u>and structures</u>, additions and alterations to <u>buildings</u>, <u>and</u> repairs and maintenance <del>and earthquake strengthening</del> in a commercial heritage precinct must comply with Rule 13.3.1."

## Rule 18.6.5.2 Maximum and Minimum Height (change 1.40)

#### **Background**

A minimum height rule has been applied to all commercial and mixed-use zones (except Trade Related Zone), to discourage low rise development, which is less flexible in accommodating changes of land use and can lead to inefficient development. It can also create a discordant streetscape where the majority of buildings are taller (e.g. the CBD Zone).

#### Scope of variation

The minimum height requirement for buildings and structures in centres zones.

#### S32 analysis of options

The relevant 2GP objective is Objective 18.2.3:

Land use and development maintains or enhances the amenity of the streetscape, including the visual and environmental amenity for pedestrians along identified pedestrian street frontage mapped areas.

In relation to building height, this is implemented through Policy 18.2.3.11 and the associated rules governing maximum and minimum height.

## Policy 18.2.3.11

Require buildings and structures to be of a height that:

- a. reflects the general heights of the block; and
- b. minimises as far as practicable adverse effects on the skyline vista of the city, particularly as viewed from Dunedin's inner hill suburbs across the upper harbour toward the Otago Peninsula, including through the use of quality and contextually appropriate architectural design.

A minimum height of 6m is required for buildings and structures, and additions and alterations, in centres zones (Rule 18.6.5.2 Maximum and minimum height). Centres zones include the Principal Centre (PC)Zone Suburban Centre (SC) Zone; Rural Centre (RC) Zone; Neighbourhood Centre (NEC) Zone; Neighbourhood Convenience Centre (NECC) Zone; Neighbourhood Destination Centre (NEDC) Zone. Buildings that are less than 6m in height require a resource consent as a restricted discretionary activity.

This minimum height limit may not be appropriate for some centres as it exceeds the height of many existing buildings. The rule also captures all buildings and structures on the site, and therefore applies to buildings at the rear of the site that are less visible from the street, and those that it may be difficult or inappropriate to make 6m tall (e.g. garages and buildings used for storage).

Mr Peter Christos, DCC Urban Designer, has assessed the height of buildings in different centres and considered various options for managing height. He recommends that there be no minimum height restriction within centres zones (see Urban Design Assessment: www.dunedin.govt.nz/2GP-variation-1-minor-amendments). His reasons include:

- the proposed minimum height of 6m exceeds the height of many existing buildings within centres.
   Building heights in Principal, Suburban, and Neighbourhood centres range between 4-8m and in
   Rural centres between 3-6m in height
- in some instances, the proposed minimum height could make it difficult for new buildings to conform to an existing consistent built height

The option suggested by Mr Christos more appropriately achieves the objective that the existing rule and other options assessed as it:

- is consistent with Policy 18.2.3.11
- is more likely to maintain the amenity of the streetscape than requiring buildings to be taller than those surrounding them
- · allows flexibility of design
- will reduce consenting costs through permitting buildings that are smaller than the current permitted minimum (but consistent with existing building heights)

Based on the expert advice of Mr Christos, it is proposed to amend the height rule in the centre zones (Rule 18.6.5.2.a.vii) to delete the minimum height requirement of 6m and 1 storey.

# **Proposed amendment**

# 18.6.5.2 Maximum and minimum height

a. New buildings and structures, and additions and alterations must comply with the following:

Zone/Centre		1. Minimum	2. Minimum	3. Maximum	4. Maximum
		height of	number of	height of	number of
		buildings (above	storeys for buildings a		storeys for
		ground level)	buildings	structures	buildings
			(above ground	(above ground	(above
			level)	level)	ground)
i					
vii	Centres	<del>6m</del>	1 storov	12m	2 storous
VII	Centres	<del>OIII</del>	<del>1 storey</del>	12111	3 storeys

# Rule 18.6.8 Location and screening of car parking (change 1.41)

#### **Problem**

Clause 2 of Rule 18.6.8 (Location and screening of car parking) requires compliance with Rule 18.6.1 (Boundary treatments and other landscaping) in locations outside heritage precincts and primary pedestrian street frontage mapped areas.

The activity status for contravening Rule 18.6.8 (Location and screening of car parking) is non-complying, while the activity status for contravention of Rule 18.6.1 (Boundary treatments and other landscaping) is restricted discretionary.

As a result, there is potential for confusion about whether the activity status for contravention of clause 2 of Rule 18.6.8 (Location and screening of car parking) is a restricted discretionary or a non-complying activity.

#### Scope of variation

Clarify that Rule 18.6.8 and Rule 18.6.11 are separate rules to remove the confusion over the activity status where 18.6.8 is contravened.

# **Preferred option**

Amend Rule 18.6.8 (Location and screening of car parking) to remove clause 2 and replace it with a note to plan users stating that parking areas in locations outside heritage precincts and primary pedestrian street frontage mapped areas that are not located behind or within a building must also comply with Rule 18.6.1 (Boundary treatments and other landscaping).

## **Proposed amendment**

# 18.6.8 Location and Screening of Car Parking

- 1. Within a heritage precinct (except View Street Heritage Precinct) or on sites that adjoin a **primary pedestrian street frontage mapped area**, new extensions to parking areas must be located behind or within a building.
- 2. In all other locations, any parking areas on a site must be either located behind or within a building, or separated from the street frontage by a minimum 1.5m wide landscaping strip that meets Rule 18.6.1. (Boundary treatments and other landscaping)
- 2. 3. Parking areas that contravene this performance standard are a non-complying activity.

#### Note 18.6.8A Other relevant District Plan provisions

- 1. Car parking that is provided within a building is subject to the performance standards for new buildings. Within a primary pedestrian street frontage there are also restrictions on the activities that can occupy the ground floor facing the primary pedestrian street frontage (Rule 18.5.4.1)
- 2. Parking areas on sites that do not have a building within 1.5m of the front boundary are subject to Rule 18.6.1 Boundary Treatments and other landscaping.

# Rule 18.6.13.1 Number, Location and design of ancillary signs - General (change 1.42)

#### **Problem**

The relationship between which rules apply to which types of signs or activities is unclear. The layout was creating some confusion.

### Preferred option

It is proposed to rearrange and renumber the provisions in Rule 18.6.13.1 to improve clarity and include reference to Rules 18.6.13.2-18.6.13.6 to show the relationship between rules. By rearranging the layout of general provisions and cross referencing with the other provisions, clarity is improved. Note that further changes to the wording of 18.6.13.1.a are proposed under Change 1.60. These are discussed in Section 2.4.34.

# **Proposed amendment**

# 18.6.13 Number, Location and Design of Ancillary Signs

# 18.6.13.1 General

a. Signs visible from a public place must meet all of the following performance standards except that regulatory signs, directional signs and warning signs that do not exceed 0.25m² are exempt from these standards:

#### b. Signs must also comply with:

- i. Rule 6.7.2 where located on or above the footpath;
- ii. Rule 6.7.3 where visible from a road;
- <u>iii.</u> e. Signs must not be flashing within pedestrian street frontage mapped areas, heritage precincts; and the Harbourside Edge Zone and must not be illuminated or digital within heritage precincts;
- iv. d. Signs higher than 4m above ground level must only display the business name; and
- v. Rules 18.6.13.2-18.6.13.6 (where relevant);
  - <u>b.</u> Signs related to restaurants ancillary to food and beverage retail 1,500m<sup>2</sup> or more in gross floor area, or trade related retail, in the Trade Related Zone must not be externally facing (i.e. must not be visible from a public place).
  - c. Except that regulatory signs, directional signs and warning signs that do not exceed 0.25m² are exempt from these standards.
  - <u>d.</u> Signs that contravene the performance standard for number, location and design of ancillary signs are restricted discretionary activities.

# Rule 18.6.13.2 Number, Location and design of ancillary signs - Signs attached to buildings (change 1.43)

#### **Problem**

Clause c of Rule 18.6.13.2 states:

"Signs must not project higher than the lowest point of the roof, except where mounted against a parapet or gable end."

The intention of rule is to ensure that signs do not project above buildings unless a resource consent is obtained. However, as worded, the rule could be read to mean it is acceptable to extend beyond the height of the parapet or gable, which was not the intention.

Consequently, the rule is difficult to interpret and administer and creates a risk that it is understood to mean a sign extending beyond the height of the roof is a permitted activity.

#### Scope of variation

Clarify the meaning of Rule 18.6.13.2 in relation to the permitted height for signs on a parapet or gable.

# **Preferred option**

Amend Rule 18.6.13.2.c to more clearly explain that signs mounted against a parapet or gable end must not project above the parapet or gable end.

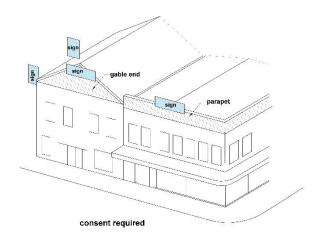
# **Proposed amendment**

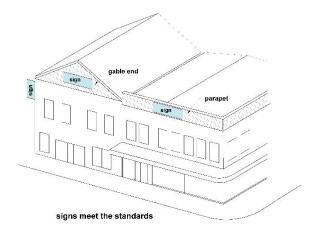
#### 18.6.13.2 Signs attached to buildings

- a. The height, above ground level, at the highest point of any sign, attached to a building is:
  - 4m within pedestrian street frontage mapped areas, heritage precincts and the Harbourside Edge Zone (see Figure 18.6.13.6A); and
  - ii. 8m in all other locations.
- b. Signs must not be attached to roofs.

- c. Signs must not project higher than the lowest point of the roof, except or, where mounted against a parapet or gable end, the parapet or gable end they are mounted against.
- d. Signs must be made of a solid material and may not be in the form of a flag, banner or other type of fabric sign in the **pedestrian street frontage mapped areas**, heritage precincts and the Harbourside Edge Zone.

Figure 18.6.13.2 Signs attached to buildings





# Rule 19.6.4.1 Height in relation to boundary (change 1.44)

#### **Problem**

In the height in relation to boundary rule (Rule 19.6.4.1) in the industrial zones, there is no reference to which boundaries the rule applies to, which means that it could be interpreted to applying to front boundaries, which is not what was intended as height in relation to boundary rules for buildings are generally not used for front boundaries as their purpose is to manage shading effects on amenity.

#### Scope of variation

Clarification of which boundaries the rule applies to.

# **Preferred option**

It is proposed to amend the height in relation to boundary rule (Rule 19.6.4.1) in the industrial zones to clarify that the rule applies to sites adjoining a residential or recreation zone 'along their side or rear boundary'.

#### **Proposed amendment**

# "19.6.4.1 Height in relation to boundary

- a. New buildings and additions and alterations to buildings on sites <u>that</u> adjoining a residential zone <u>along their side or rear boundary</u> must comply with the height in relation to boundary performance standard of that residential zone along the adjoining boundary (see Rule 15.6.6.1);
- b. New buildings and additions and alterations to buildings on sites <u>that</u> adjoining the Recreation Zone <u>along their side or rear boundary</u> must comply with the height in relation to boundary performance standard of the Recreation Zone along the adjoining boundary (see Rule 20.6.4.1);"

# Rule 29.4 Notification Otago Museum Zone (change 1.45)

#### **Problem**

Scheduled heritage items are included within many zones of the 2GP. In those zones there is a standard suite of notification rules that specify circumstances where activities affecting scheduled heritage buildings will be considered without public notification, and situations where Heritage New Zealand will be considered an affected person.

The Otago Museum Zone (Section 29 of 2GP) contains scheduled heritage buildings. As the result of a drafting error the notification for consent applications where heritage values may be impacted were not included in this section of the Plan (Rule 29.4). This error creates inconsistency in the Plan and does not reflect the s32 analysis done to determine the content of these provisions.

### **S32** Analysis of options

The relevant objective is Objective 13.2.1: Scheduled heritage buildings and structures are protected.

Policies sitting under this objective focus both on protecting buildings from inappropriate alterations and facilitating work such as repairs and maintenance and alterations that enable re-use, in order to enable the ongoing use (and therefore retention) of these buildings. The standard notification rules both guarantee the input of Heritage New Zealand in any consent process that affects scheduled heritage items that are listed with them, and also allows a streamlined consent process for work such as earthquake strengthening.

Adding the missing standard notification clauses is the most appropriate way to achieve Objective 13.2.1.

#### Scope of variation

Amending notification rules in the Otago Museum Zone section to reflect the correct rule framework, which exists in all the other zone sections that contain scheduled heritage buildings.

#### **Preferred option**

Include the standard suite of notification rules in Rule 29.4 Notification of the Otago Museum Zone, for consent applications where heritage values may be impacted.

#### **Proposed amendment**

#### "Rule 29.4 Notification

- 1. Applications for resource consent for the following activities will be considered without the need to obtain a written approval of affected persons and will not be notified in accordance with section 95A or 95B of the RMA, unless Council considers special circumstances exist in relation to the application that require public notification:
  - 1. <u>earthquake strengthening of a scheduled heritage building or scheduled heritage</u> <u>structure where external features only are protected (controlled activity) and that are</u> <u>not listed by Heritage New Zealand; and</u>
  - 2. <u>contravention of the materials and design performance standard (Rule 13.3.2) where</u> the building or structure is not listed by Heritage New Zealand.
- 2. With respect to resource consent applications for the following activities, Heritage New Zealand will be considered an affected person in accordance with section 95B of the RMA where its written approval is not provided:
  - activities that affect a protected part of a scheduled heritage building, scheduled heritage structure, or a scheduled heritage site, that is listed with Heritage New Zealand; and
  - 2. <u>contravention of the materials and design performance standard (Rule 13.3.2) where</u> the building or structure is listed by Heritage New Zealand.
- 3. <u>4 All other Aactivities are subject to the normal tests for notification in accordance with sections 95A-95G of the RMA."</u>

# Rule 29.6.8 Setback from Scheduled Tree (change 1.46)

# **Problem**

Rule 7.5.2 in the Scheduled Tree section requires that buildings, structures, additions and alternations, and site development activities be setback a certain distance from scheduled trees.

All of the management and major facility zones have 'sign post' standards in them to direct activities managed under this rule to this rule.

An error exists in the wording of one of these 'sign post' rules - Rule 29.6.8 Setback from Scheduled Tree, which does not reflect the activities managed in Rule 7.5.2 and specifically omits buildings.

# **Scope of Variation**

Aligning the wording of Rule 29.6.8 to accurately reflect the content of Rule 7.5.2.

This is considered a minor change of clarification to align a 'sign post' standard with the rule content in a city wide provision.

# **Proposed Amendment**

29.6.8 Setback from Scheduled Tree

<u>New buildings and Sstructures</u>, additions and alterations, and any site development activities that involve the installation of impermeable surfacing must comply with Rule 7.5.2.

# Rule 34.6.6.1.b Height in Relation to Boundary (change 1.47)

#### **Problem**

The Major Facilities – Campus Zone manages the height of development in relation to the boundary of the Campus Zone through the Height development performance standard (Rule 34.6.6.1.b). This performance standard requires that for sites that are located at the edge of the Campus zone, the height in relation to building measurement is taken from the zone boundary, which is the middle of the road. However, the wording of the rule is not clear and therefore there is a high risk of confusion about how to interpret the rule. Amending the performance standard wording will provide clarity.

#### Scope of variation

The height in relation to boundary measurement for sites located at the edge of the Campus Zone boundary.

# **Preferred option**

To amend the wording of Rules 34.6.6.1.b by clarifying that for sites located at the edge of the Campus Zone, the height in relation to boundary measurement applies along road frontages and is taken at the Zone boundary.

# **Proposed amendment**

## 34.6.6.1 Height in relation to boundary

- a. On a site used for a standard residential activity, ....
- b. At the boundary of the Campus Zone along road frontages, On a site where the Campus Zone boundary is within the adjoining road or on the road boundary of the site, all other buildings or structures along road frontages must not protrude through a plane rising at an angle of 30 degrees from a starting point 12m vertically above ground level measured at the Zone boundary of the Campus Zone, except:
  - i. gable ends or dormers may protrude through the height in relation to boundary angle by a maximum of 1m (see Figure 15.6.6.1F); and
  - ii. **rooftop structures** are exempt from the performance standard for height in relation to boundary.

c. ...

# A1.1 Schedule of Protected Heritage Items and Sites (change 1.48)

#### **Problem**

Appendix A1.1 Schedule of Protected Heritage Items and Sites lists scheduled heritage buildings and structures. These are identified by a unique 'site number' and linked to a specific address. If a scheduled heritage building or structure is relocated the schedule will list the previous address until it can be corrected.

In the interim, it is unclear whether the building or structure retains its scheduled heritage status in the new location. Consequently, once a scheduled building or structure is relocated, there is a risk that it could be demolished or altered without the appropriate resource consent process, due to a lack of clarity about its heritage status.

It was intended that a scheduled building or structure would retain its heritage status following relocation, and an amendment is required to clarify that this is the case.

# Scope of variation

Clarifying that scheduled heritage buildings and structures that are relocated retain their scheduled status.

#### **Preferred option**

Amend the column headings of the tables for scheduled heritage buildings and scheduled heritage structures in Appendix A1.1 to indicate that the address does not form part of the heritage listing; it is provided for information only. If a building or structure is relocated, the address information will be updated as soon practicable.

# **Proposed amendment**

Amend tables for scheduled heritage buildings and scheduled heritage structures in Appendix A1.1 to add footnotes as shown.

## **Scheduled Heritage Buildings**

Site Number	Item/Building Name	lAddress±	Category	HNZ List Number	Protection Required
	Alva House (Boarding House)	9 Alva Street Dunedin	2	4720	Entire external building envelope

<sup>&</sup>lt;sup>1</sup> The address is not part of the listing details but is provided for information only. In the event that a scheduled heritage building is relocated within Dunedin City, this information will be updated as soon as practicable.

# **Scheduled Heritage Structures**

Site Number	Item/Building Name	IΛddrocc±	HNZ Category	HNZ List Number	Protection Required
B017		901 Great King Street Nth Dunedin	2	2156	Entire structure

<sup>&</sup>lt;sup>1</sup> The address is not part of the listing details but is provided for information only. In the event that a scheduled heritage structure is relocated within Dunedin City, this information will be updated as soon as practicable.

A1.1 Schedule of Protected Heritage Items and Sites – Scheduled Heritage Buildings - B241 (change 1.49), B504(ii) (change 1.50), 29 Stafford St (change 1.51), 3 Titan St (change 1.52), B656 (change 1.53), and B097 (change 1.54), B101 (change 1.55), B102 (change 1.56), B103 (change 1.57)

#### **Problem**

# Change 1.49

The house at 17 Graham St (formerly Clifton Villa) is listed in Appendix A1.1 and identified as a Category 2 heritage building (B241). The DCC was notified on 4 July 2019 by Heritage New Zealand that, as a result of a review application, the list entry for Clifton Villa had been changed to Category 1 (see Heritage NZ letter,

www.dunedin.govt.nz/2GP-variation-1-minor-amendments). The incorrect listing category may lead to incorrect plan rules being applied should certain activities be proposed.

# Change 1.50

The description of the heritage protection for B504(ii) St Joseph's Hall at 255 Rattray Street is incorrect. St Joseph's cathedral and St Joseph's Hall had a combined listing in the operative Plan schedule, with a protection required of "entire external building envelope and interior". The two buildings were given individual listings in the notified 2GP, with the protection required copied to both.

However, this was in error as the interior of the hall does not meet the criteria for protection. Dr Andrea Farminer, Heritage Advisor, has assessed the protection required for the hall (see Heritage Assessment, www.dunedin.govt.nz/2GP-variation-1-minor-amendments). She notes that the exterior of the hall is worthy of protection; however, the interior has been considerably modified and little of the original interior survives. Consequently, it does not warrant protection. She recommends that the listing is amended to "entire external building envelope". The owners of the building are aware of the proposed change and support it.

# Changes 1.51 and 1.52

Buildings at 29 Stafford Street and 3 Titan St have had recent heritage assessments, which show that that they are worthy of protection as scheduled heritage buildings. 29 Stafford Street is currently a character-contributing building. Heritage assessment reports for both buildings may be viewed at www.dunedin.govt.nz/2GP-variation-1-minor-amendments.

29 Stafford Street is the Sew Hoy building. The building was assessed by Sean Brosnahan and Dr Farminer. It was found to have national historic / social significance, regional spiritual / cultural significance and local design significance. The recommended protection to be included in Appendix A1.1 is: "Entire external building envelope and bulk appearance".

3 Titan Street is the site of the Robert Lord Writer's Cottage. It was assessed by Heritage New Zealand in 2019 and found to have national historic/social and spiritual/cultural significance, and local design significance. The recommended protection to be included in Appendix A1.1 is: "Entire external building envelope and bulk appearance".

#### Change 1.53

The Heritage Schedule address for Item B656 is listed in Appendix A1.1 as 5 Ajax Road, Port Chalmers. This is incorrect and should be 7 Ajax Road, Port Chalmers.

## Changes 1.54, 1.55, 1.56 and 1.57

The buildings at 92 Filleul Street, 94 Filleul Street, 95 Filleul Street and 11 Elder Street are listed in Appendix A1.1 as B101, B102, B103 and B097 respectively. The listings, which were carried over from the operative Plan each have incomplete information under 'protection required' in Appendix A1.1. The protection required fields for 92 and 94 Filleul Street read 'including bluestone wall' which are clearly incomplete. The protection required fields for 95 Filleul Stand and 11 Elder Street are blank. Dr Farminer has considered a previous heritage assessment of these buildings. Her recommendations for the appropriate 'protection required' may be viewed at www.dunedin.govt.nz/2GP-variation-1-minor-amendments

Records held by DCC from a review of the Heritage Schedule in 2002 indicate that the contributing values attached to **92 Filleul Street** are:

- In general, positive scale; bulk and location; relationship to neighbours; and visual interest;
- Specifically, skyline features; designed ornamentation; vertical emphasis of the façade and symmetrical fenestration.
- The villa is supported with a retaining wall constructed of roughly coursed bluestone blocks, surmounted by a decorative wrought iron fence typical of the late Victorian era.

Dr Farminer recommends that the protection required is amended to read: "Façade and bulk form to Filleul Street including bluestone wall".

The 2002 records for **94 Filleul Street** state:

- In general, positive scale; bulk and location; relationship to neighbours; and visual interest;
- Specifically, bluestone wall contributes to the character of the street.
- The villa is supported with a retaining wall constructed of roughly coursed bluestone blocks, surmounted by a decorative wrought iron fence typical of the late Victorian era.

Dr Farminer recommends that the protection required is amended to read: "Façade and bulk form to Filleul Street and London Street including bluestone wall".

The 2002 records for 95 Filleul Street state:

- Typical late 19<sup>th</sup> C construction with rusticated weatherboards, iron roof, window bay and double-hung sash windows (note the north elevation is brick);
- Precinct contribution from its scale, bulk and location on Filleul Street, and of visual interest.
- The exterior appears to have been little altered from its original construction and there is particularly attractive lead-light glazing to the lights around the entry door within a recessed porch.

Dr Farminer recommends that in line with other similar, substantial two-bay villas in the central city area, the appropriate 'protection required' is: "Entire external building envelope".

The 2002 records for 11 Elder Street state:

- Early cottage style with rusticated weatherboards and corrugated iron roof;
- Architectural interest provided by timber quoins at the front corners, decorative barge boards and double-hung sash windows.

Dr Farminer recommends that in line with other comparable early cottages with exterior fabric and architectural interest, the appropriate 'protection required' is: "Entire external building envelope".

#### S32 Analysis of options for Changes 1.51 and 1.52

The items in changes 1.51 and 1.52 are new additions to Appendix A1.1, and so are a substantive change.

The relevant objective is Strategic Direction Objective 2.4.2:

Dunedin's heritage is central to its identity and is protected and celebrated as a core value of the city, through the heritage conservation and retention of important heritage items, and the maintenance and active use of built heritage.

Policy 2.4.2.1 provides for the identification and inclusion in Appendix A1.1 of items with significant heritage values.

The buildings above have been identified through heritage assessments as having heritage values worthy of protection. Protection of these buildings under the District Plan has been previously discussed with the owners, who are understood to be supportive. Including the buildings in Appendix A1.1 is the most appropriate way to achieve Objective 2.4.1, as the Plan provisions will ensure that their heritage values are protected.

# Scope of variation

The Appendix A1.1 heritage listing details for:

- 17 Graham Street
- St Joseph's Hall, 255 Rattray Street
- 29 Stafford Street
- 3 Titan St
- 5 Ajax Road (7 Ajax Road)
- 92 Filleul Street
- 94 Filleul Street
- 95 Filleul Street
- 11 Elder Street

#### **Preferred option**

# Change 1.49

Amend Appendix A1.1 to update the status of Clifton Villa from Category 2 to Category 1 and amend the 2GP map accordingly.

# Change 1.50

Amend the protection required field in Appendix A1.1 for B504(ii) St Joseph's Hall to "Entire external building envelope".

## Changes 1.51 and 1.52

Add the buildings at 29 Stafford Street (change 1.51) and 3 Titan St (change 1.52) to Appendix A1.1 and the planning maps as scheduled heritage buildings. As a consequential change, 29 Stafford Street will be removed from the list of character contributing buildings in Appendix A1.1.

#### Change 1.53

Amend Appendix A1.1. Schedule of Protected Heritage Items and Sites, Item B656 to correct the address to 7 Ajax Road, Port Chalmers.

# Changes 1.54, 1.55, 1.56 and 1.57

Amend the protection required field in Appendix A1.1 for B097 (11 Elder Street), B101 (92 Filleul Street), B102 (94 Filleul Street) and B103 (95 Filleul Street).

# **Proposed amendments**

Amend Appendix A1.1 as shown below, with consequential changes to the 2GP maps where necessary:

Appendix A1.1 Schedule of Protected Heritage Items and Sites — Scheduled Heritage Buildings

Site Number		Address	Category	HNZ List Number	Protection Required
B241	Clifton Villa	17 Graham Street  Dunedin	<del>2</del> 1	4804	Entire external building envelope

Site Number		Address	Category	HNZ List Number	Protection Required
B504 (ii) <del>4789</del>	•	255 Rattray Street Dunedin	2		Entire external building envelope and interior, bluestone wall and iron fence to Rattray and Smith Street, iron gates and front steps

Site Number		Address	HNZ Category	HNZ List Number	Protection Required
B1381	Sew Hoy Building	29 Stafford Street			Entire external building envelope and bulk appearance
B1382	Robert Lord Cottage	<u>3 Titan St</u>	1		Entire external building envelope and bulk appearance

Site Number		Address	Category	HNZ List Number	Protection Required
656	G	<del>5</del>			Entire external building envelope
		Chalmers			

Site Number		Address	Category	HNZ List Number	Protection Required
B097	Residential building	11 Elder Street			Entire external building envelope
B101	Residential building	92 Filleul Street			Façade and bulk form to Filleul Street including bluestone wall
B102	Residential building	94 Filleul Street			Façade and bulk form to Filleul  Street and London Street including bluestone wall
B103	Residential building	95 Filleul Street			Entire external building envelope

# $Appendix\ A1.1\ Schedule\ of\ Protected\ Heritage\ Items\ and\ Sites-Character-contributing\ Buildings$

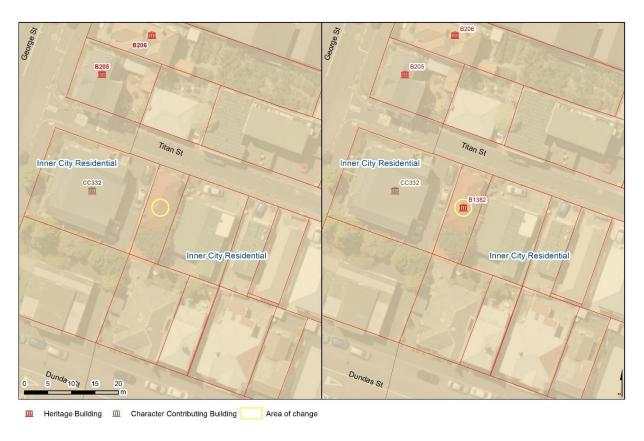
Site Number			HNZ List Number	Heritage Precinct
<del>CC737</del>	Sew Hoy Building	29 Stafford Street		Stafford Street Industrial Commercial

Amend the planning map at 29 Stafford Street by removing the Character Contributing Building icon, and adding a Scheduled Heritage Building icon.



**Figure 1** Amending the Planning Map at 29 Stafford Street by removing the Character Contributing Building icon (current on left, Proposed on right)

Amend the planning map at 3 Titan Street by adding a Scheduled Heritage Building icon.



**Figure 2** Amend the planning map, 3 Titan Street (current on left, proposed on right)

### A1.2 Schedule of Areas of Significant Biodiversity Value (change 1.58)

#### **Problem**

The Schedule of Areas of Significant Biodiversity Value (ASBV) lists areas of significant indigenous vegetation and significant habitats of indigenous fauna. These areas, which are shown on the 2GP map, include rules for the management of land use and development activities to ensure their biodiversity values are protected.

Approximately 9ha of indigenous vegetation at 1588 Highcliff Road was assessed as being an area of significant biodiversity value and was proposed for inclusion in the ASBV Schedule, with agreement from the landowner (see Ecological Assessment: www.dunedin.govt.nz/2GP-variation-1-minor-amendments). Due to an oversight during the development of the 2GP, the area was not included in the ASBV schedule.

### **Section 32 Analysis of options**

The strategic direction objective and policy that sets up the Schedule of Areas of Significant Biodiversity Value (ASBV) method are Objective 2.2.3 and Policies 2.2.3.1 and 2.2.3.2. Specifically, 2.2.3.2 sets out the criteria used to identify ASBVs.

The proposed ASBV has been identified through an ecological assessment as having significant indigenous biodiversity values (see attached assessment) that meet the criteria in Policy 2.2.3.2. Including the new ASBV in Appendix A1.2 is therefore in line with the 2GP strategic policies and methods that are used to achieve Objective 2.2.3.

# **Scope of variation**

Amend A1.2 Schedule of Areas of Significant Biodiversity Value by adding 1588 Highcliff Road as a new entry and amending the 2GP map accordingly.

# **Proposed amendment**

Appendices - A1. Schedules - A1.2 Schedule of Areas of Significant Biodiversity Value

	Name (Location)	Area (ha)	Description and values	Other protection status
C165	Harbour Cone  - North		Dry kanuka forest with a broadleaved understorey. Supports locally important tree species such as ngaio, pokaka, kowhai and Hall's totara and indigenous forest birds.	N/A

# **2GP Planning maps**

Add a new Areas of Significant Biodiversity Value (C165) in the location below:



Figure 3 New ASBV at 1588 Highcliff Road

# Reference to Policy 2.3.2.2 and Policy 2.4.3.4 in assessment rules for retail and office activities (change 1.59)

#### **Problem**

Policy 2.4.3.4 states:

Maintain or enhance the vibrancy and density of activity in the CBD and centres through rules that restrict the distribution of retail and office activity.

Policy 2.3.2.2 states:

Maintain or enhance the density and productivity of economic activity in the CBD and centres through rules that restrict retail and office activities outside these areas unless:

- a. they are unlikely to contribute to, or may detract from, the vibrancy of centres; or
- b. as provided for under Policy 18.2.1.3 or 15.2.1.5.

Policy 2.3.2.2 and Policy 2.4.3.4 are referenced in the discretionary and non-complying assessment rule for all activities in the commercial and mixed-use zones (Rule 18.11.2.1 and Rule 18.12.2.1) but are not referenced in the equivalent assessment rules for retail and office activity in other management zones and major facility zones.

Referencing Policy 2.4.3.4 and Policy 2.3.2.2 in the relevant assessment rules for non-complying and discretionary retail and office activities in other management and major facility zones is necessary to ensure the effects on the vibrancy and density of activity in the CBD and centres are properly assessed.

### Scope of variation

The 'relevant objectives and policies' referred to in the assessment guidance for Rule 15.13.3.3.

### **Preferred option**

Add a reference to Policy 2.3.2.2 and Policy 2.4.3.4 (together with Objectives 2.3.2 and 2.4.3 if not already referenced) in the discretionary and non-complying assessment rules for retail and office activity in all management zones (except commercial and mixed use zones) and major facility zones, as shown below.

In addition, a reference to Policy 2.3.1.2 is missing from assessment rule 16.11.2.1. This error is corrected below.

# **Proposed amendment**

# Residential zones - Rule 15.13.3.3 Assessment of non-complying land use activities - All non-complying commercial activities

3.	All non-complying	Releva	nt objectives and policies (priority considerations):
	commercial activities		
		a.	Objective 15.2.1
		b.	Strategic Directions - Objectives 2.4.3, Policy 2.4.3.4, Objective 2.3.2,
			Policy 2.3.2.2
		c.	Commercial activities, other than those expressly provided for, are avoided
			from locating in residential zones, unless:

# Rural zones – Rule 16.11.2 Assessment of discretionary land use activities - Restaurants or retail activities ancillary to sport and recreation

5. •	Community and leisure - large scale	Releva	nt objectives and policies (priority considerations):
•	Early childhood education Restaurants or retail activities ancillary to sport and recreation Sport and recreation Visitor accommodation	d.	Objectives 2.3.1 and Policy 2.3.1.2  Objective 2.3.2 and Policy 2.3.2.2  Objective 2.4.3 and Policy 2.4.3.4  Objectives 16.2.1, 16.2.2, 16.2.3, 16.2.4.  Commercial and community activities in the rural zones are restricted to those which require a rural location and/or support rural activities (Policy 2.3.1.2.h).

# Rural zones – Rule 16.12.3.2 Assessment of non-complying land use activities - Commercial activities (other than those provided for)

16	12.3 Assessment of non-complying	gland use activities
Ac 2.		Guidance on the assessment of resource consents  Relevant objectives and policies (priority considerations):
	<ul> <li>Commercial activities (other than those provided for)</li> <li>Industrial activities (other than rural industry and rural contractor and transport depots)</li> <li>Major facility activities (other than cemeteries, crematoriums, emergency services and the New Zealand Marine Studies Centre in the Portobello Marine Science mapped area)</li> </ul>	<ul> <li>a. Objective 2.3.2 and Policy 2.3.2.2</li> <li>b. Objective 2.4.3 and Policy 2.4.3.4</li> <li>c. Objective 16.2.1</li> <li>d. Supported living facilities, commercial activities, industrial activities and major facility activities are avoided, unless otherwise provided for, in the rural zones (Policy 16.2.1.8).</li> </ul>

# Rural residential zones – Rule 17.12.2.1 Assessment of all non-complying activities - All non-complying activities, including but not limited to the activities listed below

17	.12.2 Assessment of all non-comp	lying activities
Ac	tivity	Guidance on the assessment of resource consents
1.	All non-complying activities, including but not limited to the activities listed below	<ul> <li>Relevant objectives and policies (priority considerations):</li> <li>a. Objectives 17.2.1, 17.2.2, 17.2.3, 17.2.4</li> <li>b. The activity is consistent with the strategic directions. including but not limited to: <ol> <li>i. Objective 2.2.4</li> <li>ii. Objective 2.7.1</li> <li>iii. Objectives 2.3.2 and Policy 2.3.2.2</li> <li>iv. Objective 2.4.3 and Policy 2.4.3.4</li> </ol> </li> </ul>

# Industrial zones – Rule 19.12.2.1 Assessment of non-complying land use activities - All non-complying land use activities, including but not limited to the activities listed below

19	.12.2 Assessment of non-complying	g land use activities
Ac	tivity	Assessment Matters
1.	All non-complying land use activities, including but not limited to the activities listed below	<ul> <li>Relevant objectives and policies (priority considerations):</li> <li>a. The activity does not detract from, or preferably contributes to, the strategic directions objectives, including, but not limited to, those related to:</li> <li>i. land and facilities that are important for economic productivity and social wellbeing, which include industrial areas, major facilities, key transportation routes, network utilities, and highly productive land, are protected from less productive competing uses or incompatible uses, including activities that may give rise to reverse sensitivity effects, and in the case of facilities, able to operate efficiently and effectively (Objective 2.3.1).</li> </ul>
		<ul> <li>b. Objective 2.3.2 and Policy 2.3.2.2</li> <li>c. Objective 2.4.3 and Policy 2.4.3.4</li> <li>d. The activity supports the purpose of the zone as outlined in (objectives 2.3.1 and 19.2.1)</li> </ul>

# Recreation Zone – Rule 20.12.3.2 Assessment of non-complying land use activities - Commercial activities (except commercial advertising, campgrounds)

Activity	Guidance on the assessment of resource
	consents
<ul> <li>Commercial activities (except commercial advertising, campgrounds)</li> <li>Industrial activities</li> <li>Major facility activities (except cemeteries)</li> <li>Rural activities (except grazing, forestry, mining, and scheduled mining activity)</li> </ul>	Relevant objectives and policies (priority considerations):  a. Objective 2.3.2 and Policy 2.3.2.2 b. Objective 2.4.3 and Policy 2.4.3.4 c. Objective 20.2.1 d. Policy 20.2.1.4

# Major facilities zones

Make similar amendments (as above) to discretionary and non-complying assessment rules for retail and office activities (where necessary), in the major facilities zones. The table below shows the locations where amendments are necessary.

Major	Assessment	ent Assessment rule name			
facility zone	rule number	7.6565511.CHT Talle Hallie			
Ashburn	21.11.2.1	Assessment of all non-complying activities - All non-complying land-use			
Clinic		activities			
Dunedin	22.12.2.1	Assessment of all non-complying activities - All non-complying land-use			
Botanic		activities			
Garden					
Dunedin	23.11.2.1	Assessment of all non-complying activities - All non-complying land-use			
Hospital		activities			
Dunedin	24.9.2.1	Assessment of all discretionary activities - Office			
International Airport	24.10.2.1	Assessment of non-complying land use activities - All non-complying land-use activities			
Edgar Centre	25.11.2.1	Assessment of non-complying land use activities - All non-complying land-use activities			
Invermay	26.11.2.1	Assessment of all discretionary land use activities - All other office			
and Hercus		activity			
	26.12.2.1	Assessment of all non-complying activities - All non-complying activities			
Mercy	27.12.2.1	Assessment of non-complying land use activities - All non-complying			
Hospital		land-use activities			
Moana Pool	28.11.2.1	Assessment of non-complying land use activities - All non-complying land-use activities			
Otago	29.11.2.1	Assessment of discretionary activities - All discretionary land use			
Museum		activities			
Port	30.11.2.1	Assessment of non-complying activities - All non-complying land-use activities			
Schools	31.12.2.1	Assessment of non-complying activities - All non-complying land-use activities			
Stadium	32.10.2.1	Assessment of discretionary activities - All discretionary activities, which includes office			
	32.11.2.1	Assessment of non-complying land use activities - All non-complying land-use activities			
Taieri	33.12.2.1	Assessment of all non-complying activities - All non-complying land-use			
Aerodrome		activities			
Campus	34.11.2.1	Assessment of discretionary land use activities - Office (other than			
		campus-affiliated office and registered health practitioners)			
	34.12.2.1	Assessment of all non-complying activities - All non-complying activities			
Wakari	35.11.2.1 Assessment of non-complying land use activities - All non-comp				
Hospital		land-use activities, which includes all activities in the commercial			
		activities category (except commercial activities ancillary to hospital			
		activity and registered health practitioners)			

# Rules that apply to pedestrian street frontage mapped areas (change 1.60)

#### **Problem**

Primary and secondary pedestrian street frontage mapped areas are used in the Plan to identify streets in the CBD and centres zones that have high or very high levels of pedestrian movement, and where development is being managed via policies and rules to maintain or create a high level of pedestrian amenity based on that use.

Several performance standards in the Plan that apply in pedestrian street frontage mapped areas have been designed to support pedestrian accessibility and amenity values in these areas. These include standards relating to the location and size of network utilities (Rules 5.5.2 and 5.5.4), vehicle access to loading areas (Rule 6.6.2.5), the location of land use activities (Rule 18.5.4), and the design and location of buildings, structures and site development activities (Rules 18.6.8, 18.6.11-16 and 18.6.18).

The pedestrian street frontage mapped areas are indicated by a line on the 2GP map, rather than an 'area' or polygon. This is like the road hierarchy mapped area used in the Plan. In the case of pedestrian street frontage mapped areas, the line shown on the planning map runs along the road boundary of sites on certain streets, with sites on one side and road reserve on the other. However, some of the rules referred to above are difficult to interpret because it is not clear which parts of the sites and areas of road reserve that adjoin the pedestrian street frontage mapped area are subject to the rule.

The rules that are not worded clearly with respect to these mapped areas could be interpreted as applying:

- within the exact area covered by the line that represents the mapped area only,
- within the area of the road reserve bounded by the line, or
- within the area of any site bounded by the line.

This uncertainty creates a risk that the affected rules will be interpreted inconsistently.

#### Scope of variation

Clarification of the area in which rules that refer to pedestrian street frontage mapped areas apply.

#### **Preferred option**

Amend rules (and accompanying notes to plan users, where relevant) that refer to pedestrian street frontage mapped areas, but that do not make clear the exact location of the activities they apply to, to clarify this matter.

However, no amendment is proposed to Rule 5.5.4 Notification or Rule 5.5.4 Maximum Volume in Pedestrian Street Frontage mapped areas, Heritage Precincts and Scheduled Heritage Sites, both in the Network Utilities section of the Plan, even though both rules currently refer to pedestrian street frontage mapped areas in an unclear way. This is because these rules are affected by an appeal lodged by Aurora Energy Limited on the decisions version of the 2GP – therefore, inclusion of an amendment to these rules in Variation 1 may result in an unnecessarily complicated process. In addition, it may be possible to amend the wording of these rules, to clarify their effect in relation to pedestrian street frontage mapped areas, in response to Aurora Energy Limited's appeal.

# **Proposed amendments**

1. Amend Rule 5.5.2 Location and associated Note 5.5.2A.1 as follows:

# 5.5.2 Location

1. Network utility structures - small scale must co-locate against<sup>1</sup> a building or be attached to a network utility pole or mast if:

- a. on within an area of road reserve that adjoins a primary pedestrian street frontage mapped area;
  - b. within a heritage precinct and visible from an adjoining public place; or
  - c. over 0.5m<sup>2</sup> in area or 500mm in height, located in a Natural Coastal Character Overlay Zone (NCC), visible from an adjoining public place, and located on the seaward side of a coastal road.

### Note 5.5.2A – Other requirement outside of the District Plan

- 1. Under the Resource Management (National Environmental Standards for Telecommunication Facilities) Regulations 2016 (NESTF), activities provided for under the NESTF are exempt from Rule 5.5.2.1 in <u>relation to</u> primary pedestrian street frontage mapped areas.
- 2. Amend Rule 6.6.2.5 Access to loading areas as follows:

### 6.6.2.5 Access to loading areas

- a. Required vehicle loading spaces must be designed to allow vehicles using the spaces to enter and exit the site without the need to move a vehicle occupying any other parking or vehicle loading space on the site.
- b. New vehicle loading areas must not be accessed from across a primary pedestrian street frontage mapped area.
- C. ...
- 3. Amend Note 6.6.3.1A (which relates to Rule 6.6.3.1 Maximum number of vehicle crossings) as follows:

#### Note 6.6.3.1A - Other relevant District Plan provisions

New vehicle crossings are not allowed on a <u>across</u> primary pedestrian street frontage mapped areas (see Rule 18.6.15.b).

4. Amend Rule 18.4 Notification as follows:

### 18.4 Notification

...

- 3. Applications for resource consent for the following activities will be publicly notified in accordance with section 95A of the RMA:
- 1. new vehicle accesses onto a road with that cross a primary pedestrian street frontage mapped area (PPF); ...
- 5. Amend Rule 18.5.4.1 Location of activities within pedestrian street frontage mapped areas as follows:

# 18.5.4.1 Location of activities within pedestrian street frontage mapped areas

- a. In <u>sites that adjoin</u> a primary pedestrian street frontage mapped area, activities on the ground floor facing the street frontage, must be retail, restaurants, or entertainment and exhibition, except for entrances, lobbies and accessways that service activities on upper floors.
- b. In <u>sites that adjoin</u> a secondary pedestrian street frontage mapped area, residential activities must not occupy the ground floor of buildings facing the street frontage.
- c. Activities that contravene this performance standard are restricted discretionary activities.
- 6. Amend Rule 18.5.4.3 Location of restaurant drive-through and service stations as follows:

# 18.5.4.3 Location of restaurant drive-through and service stations

a. Restaurant - drive through and service stations must not have vehicle access from across a primary pedestrian street frontage mapped area.

- b. Activities that contravene this performance standard are a non-complying activity.
- 7. Amend Rule 18.6.11 Minimum Glazing and Building Modulation as follows:

#### 18.6.11 Minimum Glazing and Building Modulation

1. The minimum building modulation and minimum glazing requirements for any parts of a new building or additions and alterations to a building which face, and are visible from, the following street frontages, is as follows:

Street frontage		i. Floor level		ii. Maximum distance between building modulation elements	iii. Minimum glazing
a.	Primary pedestrian	i.	Ground floor	10m	60%
	street frontage mapped area	ii.	Upper floors	10m	30%
b.	Secondary pedestrian	i.	Ground floor	15m	30%
	street frontage mapped area	ii.	Upper floors	15m	20%
c.	Other street frontage	i.	All floors	20m, or	20%

- ...
- 4. Ground floor glazing within the primary pedestrian street frontage mapped area that is required by this rule must be clear (unobstructed from signage, glass frosting or other materials attached to the glazing that prevents glazing being visually permeable) for a minimum of 50% of the glazed area.
- 8. Amend Rule 18.6.13 Number, Location and Design of Ancillary Signs as follows. Note that the numbering of the signs rule is proposed to be amended, as discussed under Change 1.42. The new numbering is shown below:

# Rule 18.6.13 Number, Location and Design of Ancillary Signs

#### 18.6.13.1.a General

...

iii. Signs must not be flashing within pedestrian street frontage mapped areas, heritage precincts and or the Harbourside Edge Zone or where visible from road reserves adjoining pedestrian street frontage mapped areas and must not be illuminated or digital within heritage precincts.

#### ••

# 18.6.13.2 Signs attached to buildings

- a. The height, above ground level, at the highest point of any sign, attached to a building is:
- i. 4m within pedestrian street frontage mapped areas, heritage precincts and or the Harbourside Edge Zone or where visible from road reserves adjoining pedestrian street frontage mapped areas (see Figure 18.6.13.6A); and
- ii. 8m in all other locations.
- b. ...
- c. ...
- d. Signs must be made of a solid material and may not be in the form of a flag, banner or other type of fabric sign in the pedestrian street frontage mapped areas, heritage precincts and or the Harbourside Edge Zone or where visible from road reserves adjoining pedestrian street frontage mapped areas.

# 18.6.13.3 Signs attached flat against buildings (including verandah fascia)

- a. The maximum area of walls facing the street that signs may occupy (excluding signs in windows) is:
- 50% of the area up to 4m or the bottom of a verandah, whichever is the lesser, in pedestrian street frontage mapped areas, heritage precincts and or the Harbourside Edge Zone or where visible from road reserves adjoining pedestrian street frontage mapped areas (see Figure 18.6.13.6A); and...

# 18.6.13.4 Signs attached at a right angle to the façade of a building (including attached to the underside of a verandah)

- a. Signs must not exceed:
  - i. a maximum of 1 per 5m of street frontage, in pedestrian street frontage mapped areas, heritage precincts or in the Harbourside Edge Zone or where visible from road reserves adjoining pedestrian street frontage mapped areas (see Figure 18.6.13.6A);
  - ii. ...
  - iii. ...
- b. ...
- c. Signs must have a maximum area per display face of:
  - i. 1.5m² in pedestrian street frontage mapped areas, heritage precincts or in the Harbourside Edge Zone or where visible from road reserves adjoining pedestrian street frontage mapped areas; and
  - ii. 2m² in all other locations.
- d. Signs must not protrude from a façade more than:
  - 1m in pedestrian street frontage mapped areas, heritage precincts or in the Harbourside Edge Zone or where visible from road reserves adjoining pedestrian street frontage mapped areas; and
  - ii. 1.5m in all other locations.

### 18.6.13.5 Portable freestanding signs on footpaths

- a. <u>In heritage precincts, the CBD Zone, centres zones, Harbourside Edge Zone, Princes, Parry and Harrow Street Zone, CBD Edge Commercial Zones, or where visible from road reserves adjoining pedestrian street frontage mapped areas, Portable portable freestanding signs on footpaths are only allowed for premises that have no ground floor street frontage (other than entranceways) in:</u>
  - i. pedestrian street frontage mapped areas, heritage precinct or in the Harbourside Edge Zone; and
  - ii. CBD and centres zones (outside pedestrian street frontage mapped areas and heritage precincts) and the PPH and CEC zones.

# 18.6.13.6 Freestanding signs

- a. The maximum number of freestanding signs is:
  - 1 per site in pedestrian street frontage mapped areas, heritage precincts or the Harbourside Edge Zone or where visible from road reserves adjoining pedestrian street frontage mapped areas; and
  - ii. 2 per site or 1 per 50m of street frontage, whichever is the lesser, for permanently fixed freestanding signs in all other locations.
- b. The maximum dimensions of freestanding signs are:
  - i. In pedestrian street frontage mapped areas, heritage precincts or the Harbourside Edge Zone or where visible from road reserves adjoining pedestrian street frontage mapped areas:
    - 1. maximum height of 4m;
    - 2. ...

c. Freestanding signs must:

i. not obstruct parking, loading and access areas; and

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- ii. be positioned entirely within site boundaries, except:
  - 1. flag signs within the CBD and centres zones (outside <u>heritage precincts</u>, and areas of the <u>road reserve that adjoin</u> pedestrian street frontage mapped areas <del>and heritage precincts</del>) and within PPH, CEC and TR zones may project a maximum of 1.5m over a footpath if the flag sign is located at least 2.5m, at its lowest point, above the footpath; and
  - 2. ...
- 9. Amend Rule 18.6.14 Parking, Loading and Access Standards as follows:

#### 18.6.14 Parking, Loading and Access Standards

- 1. Parking, loading and access must comply with Rule 6.6.
- 2. New vehicle accesses are not allowed on across any primary pedestrian street frontage mapped area
- 3. Vehicle accesses that contravene the performance standard in Rule 18.6.14.2 are a non-complying activity.
- 10. Amend clause c of Rule 18.6.16.1 Setback from road boundaries as follows:

#### 18.6.16.1 Setback from road boundaries

- a. New buildings and additions and alterations to buildings must be built within 400mm of any road boundary that is a primary pedestrian street frontage mapped area (i.e. they must occupy the full width of the site, parallel to the road boundary), for the entire length of the primary pedestrian street frontage mapped area, except:
  - i. a setback of up to 1.5m for a maximum width of 3m may be provided to allow for a recessed pedestrian entrance;
  - ii. a gap adjacent to the side boundary of up to 3m may be provided to allow for a publicly-accessible pedestrian connection from the street, to an existing or proposed public walkway, road, reserve or other public place (see Figure 18.6.16.1A); and
  - iii. on any part of a site that adjoins a residential or recreation zone and where Rule 18.6.16.2 (setback from boundaries of residential or recreation zone) applies.
- b. New buildings or additions and alterations to buildings must be built within 400mm of any road boundary that is a secondary pedestrian street frontage mapped area for 60% of the length of the secondary pedestrian street frontage mapped area, except a setback of up to 1.5m for a maximum width of 3m may be provided to allow for a recessed pedestrian entrance.
- c. On a secondary pedestrian street frontage mapped area, any part of a building that is not built within 400mm of the <u>street frontage mapped area</u>, must be set back a minimum of 1.5m from the street frontage in order to meet Rule 18.6.1.
- d. Activities that contravene this performance standard are restricted discretionary activities.