AK C PPCs 48, 49 & 50 – JWS Stormwater (Planning) – 14 October 2021. AUCKLAND COUNCIL: PRIVATE PLAN CHANGE 48: DRURY CENTRE PRECINCT – KIWI PROPERTY HOLDINGS PRIVATE PLAN CHANGE 49: DRURY EAST PRECINCT – FULTON HOGAN LAND DEVELOPMENT LTD PRIVATE PLAN CHANGE 50: WAIHOEHOE PRECICNT – OYSTER CAPITAL

# JOINT WITNESS STATEMENT (JWS) OF EXPERTS IN RELATION TO STORMWATER (PLANNING)

# 14 October 2021

# Expert Witness Conferencing Topic: Stormwater (Planning)

Held on: 14 October 2021

Venue: 1:00pm online via Microsoft Teams during COVID-19 Level 3 Lockdown

Independent Facilitator: Marlene Oliver

Admin Support: Cosette Saville

# 1 Attendance:

1.1 The list of expert participants is included in the schedule to this Statement.

# 2 Basis of Attendance and Environment Court Practice Note 2014

- 2.1 All participants agree as follows:
  - (a) The Environment Court Practice Note 2014 provides relevant guidance and protocols for the expert conferencing session.
  - (b) They will comply with the relevant provisions of the Environment Court Practice Note 2014.
  - (c) They will make themselves available to appear at the hearing in person if required to do so by the Hearing Panel (as directed by the Hearing Panel's directions).
  - (d) This report is to be filed with the Hearing Panel.

# 3 Agenda – Issues considered at Conferencing

- 3.1 The issues identified as forming the agenda for conferencing were:
  - 1) Stormwater treatment provisions (amended, where appropriate, for consistency with PC52 stormwater provisions)

# 3.2 Outcomes

**Appendix 1** to this JWS contains the proposed planning provisions for PC48, in relation to stormwater matters the unresolved areas are:

- Policy 21(1)(c) and (d) Paula Vincent has not agreed; and
- IX6.6 Stormwater Quality Paula Vincent to review.

It is agreed that the relevant provisions will be copied into PC49 and PC50, noting that Plan Change 50 precinct specific differences may need to be covered for flood management. The Applicants experts to circulate draft proposed wording.

# 4 PARTIES TO JOINT WITNESS STATEMENT

- 4.1 The participants to this Joint Witness Statement confirm that:
  - (a) They agree with the outcome of the expert conference as recorded in this statement. As this session was held online and there is an existing evidence exchange timetable, in the interests of efficiency, it was agreed that each expert would verbally confirm their position to the facilitator. This is recorded in the schedule below;
  - (b) They have read Appendix 3 of the Environment Court's Practice Note 2014 and agree to comply with it; and
  - (c) The matters addressed in this statement are within their area of expertise.

# Confirmed on 14 October 2021:

EXPERT NAME	PARTIES	EXPERTS CONFIRMATION REFER PARA 4.1
Danny Curtis	Auckland Council (as submitter)	Yes
Paula Vincent	Auckland Council (as submitter)	Yes
David Mead (Plg)	Auckland Council (as regulator)	Yes
Trent Sunich	Auckland Council (as regulator)	Yes
Tim Fisher	Kiwi Property Holdings No2 Limited	Yes

	Oyster Capital	
Pranil Wadan	Fulton Hogan Land Development Ltd	Yes
Nick Roberts (Plg)	Kiwi Property Holdings No2 Limited Oyster Capital Fulton Hogan Land Development Ltd	Yes
Rachel Morgan (Plg)	Kiwi Property Holdings No2 Limited Oyster Capital Fulton Hogan Land Development Ltd	Yes

Appendix 1

# **Appendix 1**

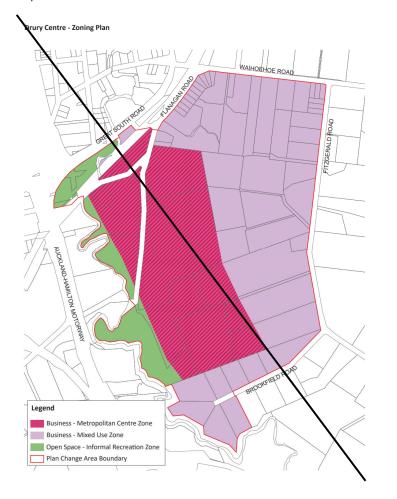
# IX. Drury Centre Precinct (14 October 2021)

Amendments made following the close of submissions are shown <u>underlined</u> and <u>strikethrough</u>

Amendments made following the close of submissions and addressed as part of the reconvened transport hearing are shown <u>underlined</u> and <u>strikethrough</u>

#### Please note:

• Sub-precinct D is proposed to be deleted in response to submissions. Consequential amendments are required at a later date to renumber the subprecincts.

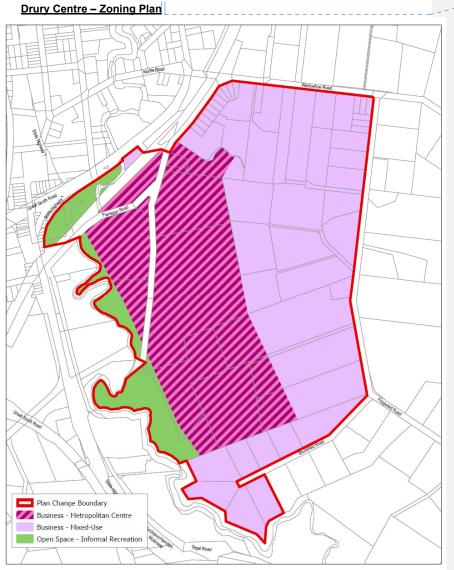


Commented [B&A1]: Note for stormwater caucusing 14/10/2021

Relevant provisions to discuss are highlighted in the comment boxes in yellow.

Additional changes to the provisions proposed as part of stormwater caucusing are shown in yellow.

Additional amendments made during the stormwater caucusing session on 14/10/2021 are highlighted in green.



Commented [BA2]: Auckland Council 22.24

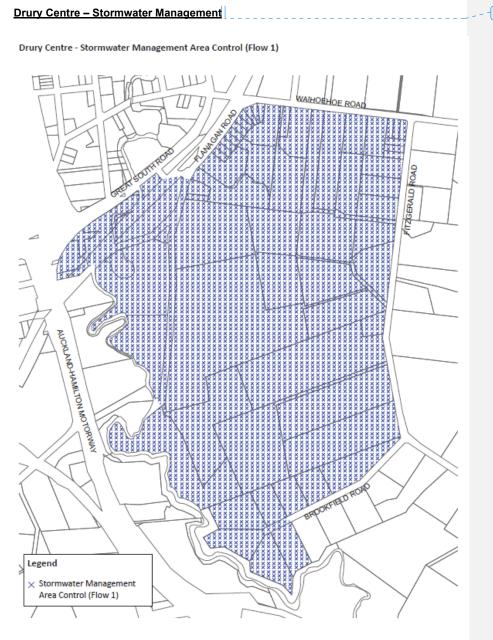
Amendments also made in response to s42A recommendations.

Page **2** of **51** 

# Drury Centre - Precinct Plan



Page **3** of **51** 



Commented [BA3]: Auckland Council 22.4

Page **4** of **51** 

#### IX.1 Precinct Description

The purpose of the Drury Centre Precinct is to provide for the development of a new, comprehensively planned and transit-orientated centre at Drury that supports a quality compact urban form. The precinct achieves this by prioritising access to and within the centre by public and active modes and integrating rail, bus, pedestrian and cycle networks to connect key destinations. The precinct also provides for the highest employment-generating activities and retail and residential densities around the future Drury Central train station. At the same time, the precinct emphasises the need for development to create a unique sense of place for Drury, by integrating existing natural and built site features with development and respecting the landform.

The precinct provides for a wide range of activities that will support the establishment of a new metropolitan centre in Drury. The precinct comprises of the core centre, anchored by a future train station in the north, a retail main street and quality open spaces. The main street will provide a vibrant pedestrian experience, typically with fine grain retail frontages and a high amenity street environment. The precinct provides for safe and convenient active transport access to and from the Drury Central train station.

The core centre will be surrounded by supporting activities, including high density residential to the north and east, and large format retail and associated activities to the south. The streets through the high density residential areas to the north and south of the centre will offer a high quality pedestrian environment, while allowing some residential to locate at ground floor.

There is a network of streams throughout the Drury Centre Precinct, including the Hingaia stream and Fitzgerald stream. The precinct seeks to maintain and enhance these waterways and integrate them with the open space network as a key feature.

There are five Sub-precincts in the Drury Centre Precinct:

- Sub-precinct A is zoned Business Metropolitan Centre Zone and contains the primary retail area, <u>Main Key Retail</u> Street and civic and green open spaces. The sub-precinct is the focal point for intensive retail, commercial and civic development and pedestrian activity;
- Sub-precinct B is zoned Business Metropolitan Centre Zone and is intended to be the primary location for large format retail, while also providing for other commercial and residential activities allowed in the zone. Development in this sub-precinct should ensure that a quality street environment is achieved;
- Sub-precinct C is zoned Business Mixed Use Zone and provides for high density residential and a range of commercial activities that will complement the core centre and maximise the efficient use of land close to the rapid transport network. Six to e Eight storey buildings are enabled in this sub-precinct to provide a transition to surrounding residential zones.
- Sub Precinct D is zoned Business Metropolitan Centre Zone and provides for the establishment of the Drury Central Train Station and associated Park-and-Ride and transport interchange. A public plaza is provided for that will integrate the train station with the centre and will provide a high quality pedestrian experience.

Commented [B&A4]: AT 27.24

Minor amendment consistent with the assessment criteria.

Commented [BA5]: AT 27.24

See further amendments in Precinct Plan 2A to classify as a Key Retail Frontage.

Commented [BA6]: Kiwi Property 15.6 & Auckland Council 22.22

Amendments also made in response to s42A recommendations.

Commented [BA7]: Kiwirail 24.5 & AT 27.44

Amendments also made in response to s42A recommendations.

Page 5 of 51

- Sub-precinct E is zoned Business Mixed Use Zone and provides for high density residential and a range of commercial activities that will complement the core centre and maximise the efficient use of land close to the rapid transport network. <u>The Centre Fringe</u> <u>Office Control applies to the area within 200m of the Drury Central train station</u>, <u>Eight to</u> <u>ten Twelve</u> storey buildings are enabled, and flexible ground floor designs are encouraged in the sub precinct, <u>reflecting its close proximity to the Drury Central train</u> <u>station</u>.
- Sub-Precinct F is zoned Business Mixed Use Zone and applies to the south-eastern
  part of the Drury Centre Precinct. Additional assessment criteria apply to the staging of
  pedestrian and cycle connections to the Drury Central Train Station in Sub-Precinct F
  and additional residential standards apply.

The transport network in the wider Drury East area as defined on Precinct Plan 3 will be progressively upgraded over time to support development in the wider area. The precinct includes provisions to ensure that the development of land for business and housing is coordinated with the construction of the transport network upgrades necessary to support it.

The zoning of the land within the Drury Metropolitan Centre Precinct is Business – Metropolitan Centre, Business - Mixed Use, and Open Space – Informal Recreation.

All relevant overlay, Auckland-wide and zone provisions apply in this precinct unless otherwise specified below.

#### **IX.2 Objectives**

- (1) Drury Centre is a <u>vibrant and intensive</u> transit-orientated development<u>that</u> supports with a mix of high density residential, employment-generating and retail activities <u>within walking distance of close to</u> rapid transit, and <u>which</u> prioritises public and active modes of transport to and within the centre.
- (2) Drury Centre is the pre-eminent centre serving Drury and the wider area provides for the social and economic needs of the wider Drury-Opaheke community, and is the primary location for retail, civic, recreation and intensive employment activities, creating a focal point for the <u>area</u> community and supporting their social and economic well-being.
- (3) Development of the Drury Centre creates a distinctive sense of place, which responds to including by incorporating distinctive natural and built site features, responding to landform and respecting Mana Whenua values.
- (4) Drury Centre is a <u>walkable centre, with a</u> street-based environment that <u>positively</u> <u>contributes to</u> provides a high quality pedestrian experience <u>pedestrian amenity</u>, <u>safety and convenience</u>, with a particular emphasis on the Key Retail Street <u>and key collector roads</u>.
- (5) Access to the precinct occurs in an effective, efficient and safe manner that manages effects on State Highway 1 and the effectiveness and safety of the surrounding road network.

(5a) Drury Centre develops and functions in a way that:

#### Commented [BA8]: Kainga Ora 33.6

Amendments also made in response to s42A recommendations.

Commented [BA9]: MHUD 20.1

Amendments also made in response to s42A recommendations.

Commented [BA10]: Minor amendment for clarification.

Commented [BA11]: AT 27.25 & NZTA 23.8

Amendments also made in response to s42A recommendations.

**Commented [BA12]:** Amendments made in response to s42A recommendations. Out of scope.

Commented [BA13]: Kainga Ora 33.3 Amendments made in response to s42A recommendations.

Commented [BA14]: AT 27.26 and Kainga Ora 33.4

Amendments made in response to s42A recommendations.

Page 6 of 51

(a) Promotes a mode shift to public and active modes of transport; and

- (b) Facilitates safe and effective movement between, retail areas, community facilities, housing, jobs, and open spaces within the precinct by public transport and active modes; and
- (c) Manages the adverse effects of traffic generation on the safety and effectiveness of the surrounding road network.
- (6) Development is supported <u>coordinated with the supply of</u> by appropriate <u>sufficient</u> <u>transport</u>, water, energy and communications infrastructure.
- (7) Freshwater, and sediment quality, and biodiversity is progressively improved over time in the Drury Centre precinct.

#### **IX.3** Policies

#### Land Use

- (1) Provide for the greatest density of retail and commercial activities with supporting community and residential activities within Sub-Precinct A.
- (2) Recognise that Sub-Precinct B will be the primary location for large format retail activities.
- (3) Provide for high density residential and supporting intensive employment activities compatible with residential amenity values in Sub-Precinct C, E and F that recognise the primacy supports the function, role and amenity of Sub-Precinct A as the core centre.
- (3a) Provide for a greater range of intensive employment activities and greater heights in Sub-Precinct E responding to its close proximity to rapid transport, while recognising the primacy supporting the function, role and amenity of Sub-Precinct A as the core centre.

Street Network and Built Form

- (4) Provide for <u>Require</u> attractively designed, safe and direct access to the Drury Central train station, with a particular focus on pedestrians and cyclists.
- (5) Require collector roads to be generally in the locations shown in IX.10.1 Drury Centre: Precinct Plan 2, while allowing for variation, where it would achieve a highly <u>better</u> connected street layout that integrates with the surrounding transport network.
- (6) Ensure that development provides a local road network that achieves a highly connected street layout and integrates with the collector road network within the precinct, and the surrounding transport network, and supports the safety and amenity of the open space and stream network.
- (7) Require streets to be attractively designed to appropriately provide for all modes of transport by:

Commented [B&A15]: Auckland Transport 27.27

Commented [BA16]: AT 27.5

Spark, MoE and Counties Power agree with proposed change.

**Commented [BA17]:** Amendments made in response to s42A recommendations. Out of scope.

Stormwater caucusing 14/10/2021

All agree - Yes

**Commented [BA18]:** Amendments made in response to s42A recommendations. Design outcomes addressed through Policy 12.

Commented [BA19]: Kainga Ora 33.6.

Error in notified version where Policies 3 and 3a were combined. Proposed to be split and amended.

Amendments also made in response to s42A recommendations.

Commented [BA20]: Kainga Ora 33.6.

Error in notified version where Policies 3 and 3a were combined. Proposed to be split and amended.

Amendments also made in response to s42A recommendations.

**Commented [BA21]:** Amendments made in response to s42A recommendations. Out of scope.

**Commented [BA22]:** Amendments made in response to s42A recommendations. Out of scope.

Page 7 of 51

- (a) providing a high standard of amenity for pedestrians in areas where high volumes of pedestrians are expected; and
- (b) providing for safe separated access for cyclists on arterial and collector roads that link key destinations; and
- (c) providing a level of landscaping that is appropriate for the function of the street;
- (d) providing for the safe and efficient movement of vehicles.
- (8) Manage building height and form to:
  - a) <u>Maximise heights and densities close to the Drury Central train station and the frequent transport network:</u>
  - b) Contribute positively to Drury's sense of place, including by:
    - Reinforcing the function of <u>Sub-precinct A as the core of Drury Centre</u>;
    - ii) Responding to landform; and
    - iii) <u>Transitioning the scale of built form to visually integrate with adjoining</u> <u>areas.</u>
  - where adjacent to large publicly accessible open spaces to m Minimiseing shading effects on large publicly accessible open spaces.
- (9) Ensure that Sub-Precinct A is <u>designed to be</u> the compact, pedestrian orientated retail core of the precinct, <del>with a comprehensively planned mix of large and smallscale retail activities integrated with other commercial and office activities, leisure, tourist, cultural, residential, community and civic services with <u>a fine-grained</u> <u>network of</u> streets that are open to the sky.</del>
- (10) Ensure that development in Sub-Precinct A positively addresses and engage with the street by:
  - (a) Maximising street activation, building continuity along the frontage, pedestrian amenity and safety and visual quality on the Key Retail Street.
  - (b) Achieving a reasonable level of street activation, building continuity along the frontage, pedestrian amenity and safety and visual quality on other local roads in Sub-Precinct A<u>, and the General Commercial frontages shown on Precinct</u> <u>Plan 2A</u>.
- (11) Recognise that <u>appropriately designed</u> residential at ground floor may locate be <u>appropriate</u> on some local roads in Sub-Precinct A away from the Key Retail Street, including where residential adjoins public open space.
- (12) Require large format retail activities in Sub-Precinct B to provide for the visual quality and interest of streets and other public places, having regard to the functional requirements of that activity.

Commented [BA23]: Auckland Council 22.22

Amendments made in response to s42A recommendations.

Commented [BA24]: AT 27.61

Amendments made in response to s42A recommendations.

**Commented [BA25]:** Amendments made in response to s42A recommendations.

Minor amendment for clarification

Page 8 of 51

(13) Enable residential activities at high densities in Sub-Precinct C, and E and F that provide quality on-site amenity for residents, including privacy and outlook, outdoor living space and access to daylight.	Commented [BA26]: Minor amendment.
(14) In addition to matters (a)-(c) of Policy E38.3.18, ensure that the location and design of publicly accessible open spaces contributes to a sense of place for the Drury Centre <u>and a quality network of open spaces in Drury-Opāheke</u> , including by:	
(a) incorporating distinctive site features, including the existing Homestead;	
(b) reinforcing legibility within the centre; and	
(c) integrating with the stream network <u>to create a green corridor following the</u> <u>Hingaia and Fitzgerald streams</u> .	Commented [BA27]: Auckland Council 22.16.
Transport, Infrastructure and Staging	Further amendments made in in response to s42A recommendations.
(15) Ensure that the timing of development in Drury Centre Precinct is coordinated with the transport infrastructure upgrades necessary to mitigate the adverse effects of development on the effectiveness and safety of the immediately surrounding transport network.	
(15a) Promote a mode shift to public transport and active modes by:	
a) <u>Requiring active mode connections to the Drury Central train station for</u> <u>all stages of development;</u>	
b) <u>Requiring streets to be designed to provide safe separated access for</u> cyclists on collector roads;	
c) Limiting the supply of on-site parking for office activities to minimise the growth of private vehicle trips by commuters travelling during peak periods:	
d) <u>Requiring end-of-trip facilities for all commercial and community</u> <u>activities;</u>	
e) <u>Encouraging office and retail activities to implement additional travel</u> <u>demand management measures that would promote the use of public</u> <u>transport</u> .	<b>Commented [B&amp;A28]:</b> Auckland Transport 27.30
(15b) Manage the adverse effects of traffic generation on the safety and effectiveness	
of the surrounding transport network by ensuring that:	
<ul> <li>a) <u>Public transport can operate efficiently at all times;</u></li> <li>b) <u>The road network can operate with reasonable efficiency during interpeak periods;</u></li> </ul>	
c) <u>Any upgrades to the transport network are safe for pedestrians, cyclists</u> and motorists.	Commented [B&A29]: Auckland Transport 27.6

(15c) Provide for the progressive upgrade of existing roads adjoining the Drury Centre	
precinct, to provide for all modes and connect with the existing transport network	
at the intersection of Waihoehoe Road/Great South Road.	Commented [B&A30]: Auckland Transport 27.6
(16) Ensure that development in Drury Centre Precinct is coordinated with supporting sufficient stormwater, wastewater, and water supply, energy and communications infrastructure.	<b>Commented [BA31]:</b> AT 27.5
	Spark, MoE and Counties Power agree with proposed change.
(17) Provide for the staging of <u>Require development to provide</u> pedestrian and cycling connections to the Drury Central train station to encourage the use of public and active modes of transport.	Commented [BA32]: Amendments made in response to
Ecology	s42A recommendations. Out of scope.
(18) In addition to the matters in Policy E1.3(8), manage erosion and associated effects on stream health and values arising from development in the precinct, including parts of the Fitzgerald and Hingaia streams, and enable in-stream works to mitigate any effects.	
(19) In addition to the matters in Policy E.3.3(13), <u>provide for stream works, including</u> reclamation, where they are required to construct Drury Boulevard. recognise that there may be no practicable alternative to stream works, including culverting, diversion and/or reclamation, where they are required to construct critical	
infrastructure.	Commented [BA33]: Kiwi Property 15.1
(20) Support Contribute to improvements to water quality, and habitat and biodiversity, including by providing planting on the riparian margins of permanent and intermittent streams.	Amendment also made in response to s42A recommendations.
Stormwater Management	Commented [B&A35]: Amendments made to align with
	Policy Ixx.3.(1) in PC52 Decision version
(21) <u>Require subdivision and development to be consistent with any approved network</u>	Stormwater caucusing 14/10/2021
discharge consent and the treatment train approach outlined in the supporting	Green highlight amendments made 14/10/2021
stormwater management plan adopted by the Council under that discharge	All agreed – All except Paula Vincent, see below:
<mark>consent,</mark> including <mark>in particular</mark> :	
a) Application of water sensitive design to achieve water quality and hydrology	Paula Vincent - (c) point of difference about treating specific areas
mitigation;	Preferred wording: public roads and carriageways and all carparks (public or private).
<u>integration</u> ,	(d) Removal of the word trafficked
b) <u>Requiring the use of inert building materials to eliminate or minimise the</u>	
generation and discharge of contaminants;	
c) <u>Requiring treatment of runoff from public road carriageways and <mark>publicly</mark></u>	
accessible carparks at or near source by a water quality device designed in	
accordance with GD01;	
d) <u>Requiring <b>run off from</b> other trafficked</u> impervious surfaces to apply a treatment train approach to treat contaminant generating surfaces, including cumulative effects of lower contaminant generating surfaces be treated	

Page **10** of **51** 

<u>environments ;to a level necessary to minimise the generation and discharge</u> of contaminants to sensitive receiving environments;

- e) <u>Providing planting on the riparian margins of permanent or intermittent</u> <u>streams;</u>
- f) Ensuring development is coordinated with sufficient stormwater infrastructure.

#### Natural Hazards

(22) Ensure development manages flooding effects upstream or and downstream of the site and in the Drury Centre precinct so that the risks to people and property (including infrastructure) are not increased for all flood events, up to a 100-year ARI flood event. This may include appropriately designed and sited interim storage /attenuation areas prior to culvert upgrades.

#### Noise sensitive activities adjacent to the rail corridor

(23) Ensure that noise sensitive activities adjacent to the railway corridor are designed to achieve a reasonable standard of acoustic amenity indoors, and minimise potential reverse sensitivity effects.

#### Mana Whenua values

- (24) Development responds to Mana Whenua values by:
  - (a) Delivering a green corridor following the Hingaia and Fitzgerald streams;
  - (b) Taking an integrated approach to stormwater management;
  - (c) <u>Ensuring the design of streets and publicly accessible open spaces incorporate</u> <u>Te Aranga design principles;</u>
  - (d) <u>Encouraging engagement with Mana Whenua to inform the design of development in Drury Centre.</u>

All relevant overlay, Auckland-wide and zone <u>objectives and policies apply in this precinct</u> in addition to those specified above.

#### **IX.4 Activity table**

All relevant overlay, Auckland-wide and zone activity tables apply unless the activity is listed in Activity Table IX.4.1 below.

Activity Table IX.4.1 specifies the activity status for land use and development activities pursuant to section 9(3) of the Resource Management Act 1991 and the activity status for subdivision pursuant to section 11 of the Resource Management Act 1991.

#### Table IX.4.1 Activity table

All Sub-Precincts

Commented [BA36]: Kiwi Property 15.4.

Further amendments made in in response to s42A recommendations.

Further amendments made in response to Paula Vincent's evidence.

Commented [BA37]: Drury South 32.1

Further amendments made in response to Paula Vincent's evidence.

Green highlight amendments made 14/10/2021 – All agree

Commented [BA38]: Ngãti Te Ata Waiohua 21.1, 21.2, 21.3 & Ngâti Tamaoho 35.1, 35.2, 35.3 and Kainga Ora 33.3 Amendments made in response to s42A recommendations. Commented [BA39]: Minor correction.

Page 11 of 51

Activity		Activity Status	
Use			
Developm	nent		
(A1)	Subdivision, or new buildings prior to subdivision, including Development of public or private roads	RD	Commented [BA40]: Consequential amendment to reflect additional assessment matters for subdivision.
(A2)	Development of publicly accessible open spaces greater than 1000m <sup>2</sup>	RD	
(A3)	New buildings	RD	
(A4)	Additions and alterations to buildings not otherwise provided for	RD	
(A5)	Development that does not comply with Standard IX6.2 Staging of Development with Transport Upgrades but complies with Standard IX6.3 Trip Generation Limit	RD	Commented [B&A41]: Consequential amendments to reflect
<del>(A6)</del>	Development that does not comply with Standard IX6.2 Staging of Development with Transport Upgrades or <u>and</u> Standard IX6.3 Trip Generation Limit	Ð	<b>Commented [BA42]:</b> Consequential amendments to reflect
(A7)	Development that does not comply with IX.6.5 Building Setback along Waihoehoe Road	D	proposed amendments to standards
Subdivisi	on		
(A8)	Subdivision that does not comply with Standard IX6.2 Staging of Development with Transport Upgrades but complies with Standard IX6.3 Trip Generation Limit	RD	<b>Commented [BA43]:</b> Consequential amendments to reflect
<del>(A9)</del>	Subdivision that does not comply with Standard IX6.2 Staging of Development with Transport Upgrades or Standard IX6.3 Trip Generation Limit	Ð	Trip Generation Limit Standard being removed
<u>Streams</u>			proposed amendments to standards
<u>(A9)</u>	New reclamation or drainage within Stream A shown on IX.10.4 Precinct Plan 2 required to construct the Drury Boulevard	D	Commented [BA45]: Kiwi Property 15.2

Sub-Precinct C and E – Mixed Use

Page **12** of **51** 

Activity		Activity Status		
Use				
Commerce	1			
(A10)	Department stores	NC		
(A11)	Drive through restaurants	NC		
(A12)	Motor vehicle sales	NC		
(A13)	Service stations with frontage to an RD arterial road			
(A14)	Service stations with no frontage to an arterial road	NC		
(A15)	Trade suppliers	NC		
Industry				
(A16)	Industrial laboratories	D		
(A17)	Light manufacturing and servicing	D		
(A18)	Repair and maintenance services NC			
(A19)	Storage and lockup NC			
(A20)	Warehousing and storage NC			

#### Sub-Precinct A – Metropolitan Centre

Activity		Activity Status
<u>Use</u>		
Commerce		
<u>(A21)</u>	Drive through restaurants	<u>NC</u>
<u>(A22)</u>	Motor vehicle sales	NC
<u>(A23)</u>	Trade suppliers	<u>NC</u>
<u>(A24)</u>	Garden centres	NC
<u>(A25)</u>	Warehousing and storage	NC

#### **IX.5** Notification

(1) An application for resource consent for a restricted discretionary activity <u>for</u> new buildings, and alterations and additions to buildings not otherwise provided for, <u>as</u> listed in Activity Table IX.4.1(<u>A3</u>) and (<u>A4</u>) above will be considered without public or limited notification or the need to obtain written approval from affected parties unless the Council decides that special circumstances exist under sections 95A(9) or 95B(10) of the Resource Management Act 1991.

Commented [BA47]: Minor correction.

Commented [B&A46]: Waka Kotahi 23.22

- (2) An application for resource consent for a restricted discretionary activity to infringe IX.6.5 Daylight and IX.6.6 Outdoor Living Space will be considered without public or limited notification or the need to obtain written approval from affected parties unless the Council decides that special circumstances exist under sections 95A(9) or 95B(10) of the Resource Management Act 1991.
- (3) An application for resource consent for a restricted discretionary activity listed in Table E11.4.1, Table E11.4.2 and Table E12.4.1 will be considered without public or limited notification or the need to obtain written approval from affected parties unless the Council decides that special circumstances exist under sections 95A(9) or 95B(10) of the Resource Management Act 1991.
- (3) An application for resource consent for a restricted discretionary activity listed in Table E11.4.1, Table E11.4.2 and Table 12.4.1 will be considered without public or limited notification or the need to obtain written approval from affected parties unless the Council decides that special circumstances exist under sections 95A(9) or 95B(10) of the Resource Management Act 1991.
- (4) An application for resource consent for a restricted discretionary activity to infringe E11.6.2 General Standards and E12.6.2 General Standards will be considered without public or limited notification or the need to obtain written approval from affected parties unless the Council decides that special circumstances exist under sections 95A(9) or 95B(10) of the Resource Management Act 1991.
- (5) Any application for resource consent for an activity listed in Activity Table IX.4.1 and which is not listed in IX.5(1)-(4) will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.
- (6) When deciding who is an affected person in relation to any activity for the purpose of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule C1.13(4).

#### **IX.6 Standards**

- (1) Unless specified in Standard IX.6(2) and IX.6(4) below, all relevant overlay, Auckland-wide and zone standards apply to the activities listed in Activity Table IX.4.1 above.
- (2) The following Auckland-wide and zone standards do not apply to activities listed in Activity Table IX.4.1 above within all sub-precincts:
  - (a) H9.6.1 Building Height
  - (b) E27.6.1 Trip generation
- (3) In addition to IX.6 (1) activities listed in Activity Table IX.4.1 must comply with the following standards:
  - (a) IX.6.1 Building Height
  - (b) IX.6.2 Staging of Development with Transport Upgrades
  - (c) IX.6.4 Riparian Planting

Commented [BA48]: Minor correction. Repeat.

(d) IX.6.5 Building Setback along Waihoehoe Road		
(e) IX6.6 Stormwater Quality		
Sub-Precinct C, E and F		
(4) Within Sub-Precinct C the following zone standards do not apply to activities listed in Activity Table IX.4.1 above:		
(a) H13.6.1 Building Height		Commented [BA49]: Minor correction. Covered by IX.6(2)
(5) Within Sub -Precincts C. <u>E and F</u> Activities listed in Activity Table IX4.1 must comply with the following standards:	a	above.
(a) IX.6.7 Daylight		
(b) IX.6.8 Outdoor Living Space		
(c) For that part of Sub-Precinct E subject to the Centre Fringe Office Control, IX.6.X Residential at Ground Floor.		Commented [BA50]: Kainga Ora 33.6
	-	Amendments made in response to s42A recommendations.
All Sub-Precincts		Commented [B&A51]: Purpose statements have been
IX.6.1 Building Height		added to the standards for consistency.
Purpose:		The wording is consistent with the underlying zones where elevant as well as the corresponding policies of PC48.
Enable building height to be maximised close to the Drury Central train station and	т	These amendments are out of scope.
the frequent transport network;		Purpose statements will be proposed for the transport standards at the reconvened transport hearing.
<u>Contribute positively to Drury's sense of place;</u>	_	
<u>Manage the effects of building height, including visual dominance.</u>		
(1) Buildings must not exceed the height shown in metres on IX.10.1 Drury Centre: Precinct Plan 1.		

#### IX.6.2 Staging of Development with Transport Upgrades

#### Purpose:

- Manage the adverse effects of traffic generation on the safety and effectiveness of the surrounding road network.
- (1) Development and subdivision within the area shown on IX.10.3 Precinct Plan 3 must not exceed the thresholds in Table IX.6.2.1 and Table IX6.2.2 until such time that the identified infrastructure upgrades are constructed and are operational.
- (2) For the purpose of this rule 'dwelling' and 'retail/commercial floorspace' means buildings for those activities that have a valid land use consent, or subdivision that has a 224c certificate for vacant lots less than 1200m<sup>2</sup>.
- (3) Table IX.6.2.1 sets out the development thresholds if 'Access A' is not constructed to provide direct access to the Drury Centre from State Highway 1, as shown on IX.10.3 Drury Centre: Precinct Plan 3. Table IX.6.2.2 sets out the development thresholds if 'Access A' is constructed to provide direct access to the Drury Centre from State Highway 1 as shown on IX.10.3 Drury Centre: Precinct Plan 3.

Commented [B&A52]: Auckland Transport 27.11

Note: Transport infrastructure projects for Drury included in the New Zealand Upgrade Programme 2020 — Transport prepared by the New Zealand Transport Agency are not included in the development thresholds below

Table IX.6.2.1 Threshold for Development with 'Access A' as shown on IX.10.3 Drury Centre: Precinct Plan 3

Column 1 Transport infrastructure required to enable activities or subdivision in column 2	Column 2           Activities, or subdivision of vacant lots less than 1,200m <sup>2</sup> , enabled by Transport Infrastructure in column 1
Interim upgrade to Great South Road/Waihoehoe Road roundabout Interim upgrade of Waihoehoe Road in accordance with Appendix 1A.	Development of up to 710 dwellings
<u>Upgrades in (a) above and State Highway 1</u> widening – Stage 1B	Development of up to:         (i)       1.300 dwellings: and         (ii)       24,000m <sup>2</sup> retail GFA; and         (iii)       6,000m <sup>2</sup> other commercial GFA; and         (iii)       6,000m <sup>2</sup> other commercial GFA; and         (iv)       800m <sup>2</sup> community GFA.
Upgrades in (a) and (b) above and: Drury Central train station Direct connection from State Highway 1 to the Drury Centre	Development of up to:         (i)       1.800 dwellings: and         (ii)       32,000m <sup>2</sup> retail GFA; and         (iii)       8,700m <sup>2</sup> other commercial GFA; and         (iv)       1.000m <sup>2</sup> community GFA.
<ul> <li><u>Upgrades in (a)-(c) above and:</u></li> <li><u>Waihoehoe Road upgrade between Fitzgerald</u> <u>Road and Great South Road, including:</u></li> <li><u>Two general traffic lanes and two bus lanes,</u> <u>including a new bridge over the railway</u> <u>corridor;</u></li> <li><u>Signalisation and increased capacity at the</u> <u>Great South Road/Waihoehoe Road</u> <u>intersection.</u></li> </ul>	Development of up to a maximum of:         (i)       3.300 dwellings; and         (ii)       56.000m <sup>2</sup> retail GFA; and         (iii)       17.900m <sup>2</sup> other commercial GFA;         and       (iv)         2,000m <sup>2</sup> community GFA.
Upgrades in (a)-(d) above and: Southern connection between Fitzgerald Road and State Highway 1, including the Drury South interchange	Development of up to a maximum of:         (i)       3,800 dwellings; and         (ii)       64,000m² retail GFA; and         (iii)       21,000m² other commercial GFA; and         (iv)       2,400m² community GFA.

Upgrades in (a)-(e) above and:	Development of up to a maximum of:
Mill Road northern connection	(i) <u>5,800 dwellings; and</u> (ii) 97,000m <sup>2</sup> retail GFA; and
Opaheke Northern connection	(ii) <u>97,000m<sup>2</sup> retail GFA; and</u> (iii) <u>47,000m<sup>2</sup> other commercial GFA;</u>
	and (iv) <u>10,000m<sup>2</sup> community GFA.</u>

New/ Additional Dwelling Threshold	New/ Additional Retail GFA Threshold	New/ Additional Commercial GFA Threshold	Transport Upgrades Required to Exceed the Dwelling, Retai/Commerciall GFA Thresholds
Prior to any n development	ew dwellings, re	ail or commercial	Interim safety upgrade to the Waihoehoe / Great South Road intersection to provide safe crossing facilities for on all approaches
<del>3,406</del>	<del>62,430m<sup>2</sup></del>	<del>34,800m<sup>2</sup></del>	Upgrade of the Waihoehoe / Great     South Road intersection to signals.
4 <del>,6</del> 40	<del>83,960m<sup>2</sup></del>	4 <del>6,800m<sup>2</sup></del>	Capacity upgrade of the Waihoehoe     Great South road interection     (western arm only).
<del>6,428</del>	<del>107,650m<sup>2</sup></del>	<del>60,000m<sup>2</sup></del>	Capacity upgrade of the Waihoehoe     / Great South road interection (on all     approaches).

Table IX.6.2.2 Threshold for Development with 'Access A' as shown on IX.10.3 Drury Centre: Precinct Plan 3 constructed

New/ Additional Dwelling Threshold	New/ Additional Retail GFA Threshold	New/ Additional Commercial GFA Threshold	Transport Upgrades Required to Exceed the Dwelling, Retail/Commercial GFA Thresholds
	<del>y new dwelli</del> development	<del>ngs, retail or</del>	<ul> <li>Interim safety upgrade to the Waihoehoe / Great South Road intersection to provide safe crossing facilities for pedestrians and cyclists on all approaches</li> </ul>
4 <del>,640</del>	<del>83,960m<sup>2</sup></del>	4 <del>6,800m<sup>2</sup></del>	Upgrade of the Waihochoe / Great South Road intersection to signals.
<del>6,428</del>	<del>107,650m<sup>2</sup></del>	<del>60,000m<sup>2</sup></del>	<ul> <li>Capacity upgrade of the Waihoehoe / Great South Road intersection to signals (on all approaches).</li> </ul>

IX.6.3 Trip Generation Limit

- (1) Development within the area shown on IX.10.3 Precinct Plan 3 must not exceed the thresholds in Table IX.6.3.1 and Table IX.6.3.2 until such time that the identified infrastructure upgrades are constructed and are operational.
- (2) Table IX.6.3.1 sets out the development thresholds if 'Access A' is not constructed to provide direct access to the Drury Centre from State Highway 1, as shown on IX.10.3 Drury Centre: Precinct Plan 3. Table IX.6.3.2 sets out the development thresholds if 'Access A' is constructed to provide direct access to the Drury Centre from State Highway 1 as shown on IX.10.3 Drury Centre: Precinct Plan 3.

Note: Transport infrastructure projects for Drury included in the New Zealand Upgrade Programme 2020 — Transport document prepared by the New Zealand Transport Agency are not included in the development thresholds below.

Table IX.6.3.1 Threshold for Development with 'Access A' as shown on IX.10.3 Drury Centre: Precinct Plan 3 not constructed

Inbound Trip Generation in vehicles per hour (vph)	Outbound Trip Generation in vehicles per hour (vph)	Transport Upgrades Required to Exceed the Trip Generation Thresholds
Prior to any new dwellings, retail or commercial development		<ul> <li>Interim safety upgrade to the Waihoehoe / Great South Road intersection to provide safe crossing facilities for pedestrians and cyclists on all approaches</li> </ul>
AM Peak: 1,890	AM Peak: 2,340	Upgrade of the Waihoehoe / Great South
PM Peak: 2,860	PM Peak: 2,470	Road intersection to signals.
AM Peak: 2,620	AM Peak: 3,220	Capacity upgrade of the Waihoehoe /
PM Peak: 3,730	PM Peak: 3,270	Great South road interection (western arm only).
AM Peak: 3,510	AM Peak: 4,020	Capacity upgrade of the Waihoehoe /
PM Peak: 4,910	PM Peak: 4,560	Great South Road intersection to signals (on all approaches).

# Table IX.6.3.2 Threshold for Development with 'Access A' as shown on IX.10.3 Drury Centre: Precinct Plan 3 constructed

Inbound Trip Generation in vehicles per hour (vph)	OutboundTripGenerationinvehiclesperhour (vph)	Transport Upgrades Required to Exceed the Trip Generation Thresholds
Prior to any new dwellings, retail or commercial development		<ul> <li>Interim safety upgrade to the Waihoehoe / Great South Road intersection to provide safe crossing facilities for pedestrians and cyclists on all approaches</li> </ul>

Page 18 of 51

AM Peak: 2,670 PM Peak: 3,870	AM Peak: 3,270 PM Peak: 3,410	Upgrade of the Waihoehoe / Great South Road intersection to signals.
AM Peak: 3,600	AM Peak: 4,110	Capacity upgrade of the Waihoehoe / Great
PM Peak: 4,990	PM Peak: 4,640	South Road intersection.

# IX.6.2A Maximum parking rate Commented [B&A53]: Auckland Transport 27.20 Purpose: • Promote a mode shift to public transport and active modes by limiting the supply of commuter parking progressively over time. • (1) The maximum number of parking spaces for office activity are as follows: • (a) Up to 19,000m<sup>2</sup> – 1 space per 35m<sup>2</sup> GFA; • (b) Between 19,001 – 47,000m<sup>2</sup> – 1 space per 50m<sup>2</sup> GFA; • (b) Between 19,001 – 47,000m<sup>2</sup> – 1 space per 50m<sup>2</sup> GFA; • (c) State of the state of th

(c) Greater than 47,000m<sup>2</sup> - 1 space per 60m<sup>2</sup> GFA.

#### IX.6.2A Minimum Bicycle Parking Commented [B&A54]: Auckland Transport 27.20

- (1) In addition to the bicycle parking requirements in standard E27.6.2(6), at least one secure and covered (long stay) bicycle park must be provided for every dwelling.
- (2) For multi-unit development, at least one visitor (short stay) bicycle space must be provided for every 20 dwellings.

#### IX6.2B End-of-Trip Facilities

Purpose:

• <u>Promote a mode shift to public transport and active modes by requiring end-of-trip</u> <u>facilities for all commercial and community activities.</u>

#### (1) End-of-trip facilities:

- (a) the activities specified in Table IX.6.2B.1 must provide end-of-trip facilities as listed below; and
- (b) the following end-of-trip facilities requirements apply to new buildings and developments.

#### Table IX.6.2B.1 Required end-of-trip facilities (intended for staff use)

Land Use	GFA	No. of showers and			
		chan	gingf	acilities req	uired
	Up to 500m <sup>2</sup>	No re	quirer	<u>ment</u>	

Commented [B&A55]: Auckland Transport 27.20

Commercial and community activities	Greater than 500m <sup>2</sup> up to 2,500m <sup>2</sup>	One shower and changing area with space for storage of clothing
	Greater than 2,500m <sup>2</sup> up to 7,500m <sup>2</sup>	Two showers and changing area with space for storage of clothing
	Every additional 7,500m <sup>2</sup>	<u>Two additional showers and</u> <u>changing area with space for</u> <u>storage of clothing</u>

#### IX.6.4 Riparian Margins

Purpose: Contribute to improvements to water quality, habitat and biodiversity.

- (1) Riparian margins of permanent or intermittent streams must be planted either side to a minimum width of 10m measured from the top of bank of the stream, provided that<u>.</u>
  - (i) This rule shall not apply to road crossings over streams;
  - (ii) Walkways and cycleways must not locate within the riparian planting area;
  - (iii) <u>Any archaeological site identified in a site specific archaeological survey</u> <u>must not be planted;</u>
  - (iv) The riparian planting area is vested in Council or protected and maintained in perpetuity by an appropriate legal mechanism.
- (2) A building, or parts of a building, must be setback at least 20m from the bank of a river or stream measuring 3m or more in width, consistent with the requirements of E38.7.3.2.

#### IX.6.5 Building Setback along Waihoehoe Road

Purpose: To enable the future required widening of Waihoehoe Road.

(1) A building or parts of a building must be set back from the 2020 Waihoehoe Road boundary by a minimum depth of 6m.

#### IX.6.6 Stormwater Quality

Purpose: Contribute to improvements to water quality and stream health.

(1) Stormwater runoff from new or redevelopment of, existing high contaminant generating carparks and all runoff from publicly accessible carparks exposed to rainfall and all public roads must be treated with a stormwater management device(s) meeting the following standards: Commented [B&A57]: Stormwater caucusing 14/10/2021

Commented [BA56]: Auckland Council 22.16

Amendments made in response to s42A recommendations.

All agreed – All agreed, but Paula Vincent wants to review and will respond on 15/10/2021

Page 20 of 51

- (a) the device or system must be sized and designed in accordance with 'Guidance <u>Document 2017/001 Stormwater Management Devices in the Auckland Region</u> (GD01)'; or
- (b) where alternative devices are proposed, the device must demonstrate it is designed to achieve an equivalent level of contaminant or sediment removal performance to that of 'Guidance Document 2017/001 Stormwater Management Devices in the Auckland Region (GD01)'.
- (c) For all other trafficked impervious surfaces, water quality treatment in accordance with the approved stormwater management plan shall be installed.

The activity rules and standards in E9 apply to development in the Drury Centre precinct as if the reference to 'high use roads', was a reference to 'all roads'.

- (2) <u>New buildings, and additions to buildings must be constructed using inert cladding,</u> roofing and spouting building materials, that is, avoiding the use of high contaminant yielding building products which have:
  - a) <u>exposed surface(s) or surface coating of metallic zinc of any alloy containing</u> <u>greater than 10% zinc; or</u>
  - b) exposed surface(s) or surface coating of metallic copper or any alloy containing greater than 10% copper; or
  - c) exposed treated timber surface(s) or any roof material with a copper-containing or zinc-containing algaecide.

#### IX.6.X Noise sensitive activities within 60m of the rail corridor

Purpose: Ensure noise sensitive activities adjacent to the railway corridor are designed to achieve a reasonable standard of acoustic amenity indoors, and minimise potential reverse sensitivity offects.

- (1) <u>Any new building or alteration to an existing building that contains an activity sensitive to noise, within 60 metres of the rail corridor, must be designed, constructed and maintained to not exceed 35 dB LAeq (1 hour) for sleeping areas and 40 dB LAeq (1 hour) for all other habitable spaces.</u>
- (2) Railway noise is assumed to be 70 dB LAeq(1 hour) at a distance of 12 metres from the track and must be deemed to reduce at a rate of 3 dB per doubling of distance up to 40 metres and 6 dB per doubling of distance beyond 40 metres.

#### IX.6.X Fences adjoining publicly accessible open space

Purpose: Ensure development positively contributes to the visual quality and interest of open spaces.

(1) Fences, or walls, or a combination of these structures, within a side or rear yard adjoining a publicly accessible open space (excluding roads) must not exceed the heights specified below, measured from the ground level at the boundary: **Commented [B&A58]:** Amendments made in response to Paula Vincent evidence.

The relevant provisions from rule E9.6.1.3 are included in the precinct and linked with the treatment requirements of the SMP.

Commented [BA59]: Minor correction made following lodegment of Rebuttal Evidence

Commented [BA60]: Kiwi Property 15.5

Amendments made in response to s42A recommendations.

Page 21 of 51

#### (i) <u>1.2m in height, or;</u>

(ii) 1.8m in height if the fence is at least 50 per cent visually open.

#### Sub- Precinct C, E and F

#### IX.6.7 Daylight

#### Purpose:

- Ensure adequate daylight for living areas and bedrooms in dwellings, supported residential care and boarding houses; and
- In combination with the outlook control, manage visual dominance effects within a site by ensuring that habitable rooms have an outlook and sense of space, particularly at upper building levels.
  - (1) Buildings which include dwellings, units in an integrated residential development, visitor accommodation and boarding houses within Sub-Precincts C, E and F must comply with H6.6.14 Daylight.

#### IX.6.8 Outdoor Living Space

Purpose: to provide dwellings, supported residential care and boarding houses with outdoor living space that is of a functional size and dimension, has access to sunlight, and is directly accessible from the principal living room, dining room or kitchen and is separated from vehicle access and manoeuvring areas.

- (1) Buildings which include dwellings, supported residential care and boarding houses within Sub-Precincts C, E and F must have an outdoor living space in the form of a balcony, patio or roof terrace that:
  - (a) is at least  $5m^2$  for studio and one-bedroom dwellings and has a minimum dimension of 1.8m; or
  - (b) is at least 8m<sup>2</sup> for two or more bedroom dwellings and has a minimum dimension of 1.8m; and
  - (c) is directly accessible from the dwelling, supported residential care unit or boarding house; and
  - (d) except that, a balcony or roof terrace is not required where the net internal floor area of a dwelling is at least 35m<sup>2</sup> for a studio and 50m<sup>2</sup> for a dwelling with one or more bedrooms.

#### IX.6.X. Residential at ground floor

#### Purpose:

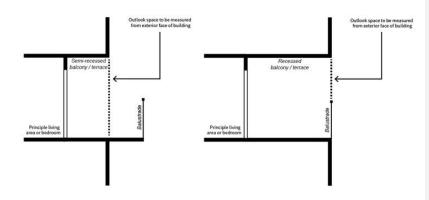
 <u>Protect the ground floor of buildings within the Centre Fringe Office Control for</u> commercial use; **Commented [BA61]:** Amendments made in response to s42A recommendations. Out of scope.

Commented [BA62]: Minor amendment.

Page 22 of 51

- Preclude activities that require privacy from locating on the ground floor of buildings fronting streets or public open spaces.
   (1) Within that part of Sub-Precinct E subject to the Centre Fringe Office Control, dwellings including units within an integrated residential development must not locate on the ground floor of a building where the dwelling or unit has frontage to public open spaces including streets.
   **X.6.X. Outlook space** Purpose:
   to ensure a reasonable standard of visual privacy between habitable rooms of different buildings, on the same or adjacent sites; and
   manage visual dominance effects within a site by ensuring that habitable rooms have an outlook and sense of space.
- (1) <u>Buildings which include dwellings, units in an integrated residential development, visitor accommodation and boarding houses within Sub-Precincts C, E and F must comply with H13.6.9 Outlook. In addition to matters H13.6.9 (1) (10), where the unit contains a recessed balcony or terrace, the outlook space must extend from the exterior face of the building as illustrated in Figure 1 below.</u>

#### Figure 1: Measurement of outlook space for recessed balconies or terraces



#### IX.7 Assessment – controlled activities

There are no controlled activities in this precinct.

IX.8 Assessment – restricted discretionary activities

#### IX.8.1 Matters of discretion

The Council will reserve its discretion to all of the following matters when assessing a restricted discretionary activity resource consent application, in addition to the matters

Page 23 of 51

Commented [B&A64]: Auckland Council 22.30

specified for the relevant restricted discretionary activities in the overlays, Auckland-wide or zones provisions:

(1) Subdivision, or new buildings prior to subdivision, including Development of public	
and private roads <mark>:</mark>	<b>Commented [BA65]:</b> Consequential change as per IX.4.1(A1).
(a) Location and design of the collector streets, local streets and connections with neighbouring sites to achieve an integrated street network, and appropriately provide for all modes;	
(b) Provision of cycling and pedestrian networks;	
(c) Location, <del> and</del> design <u>and sequencing</u> of connections to the Drury Central train station; <del>and</del>	
(d) Design and sequencing of upgrades to the existing road network;	
(e) Stormwater & flooding:	Commented [B&A66]: Drury South 32.1
(f) Servicing; and	Drury South agrees with proposed change.
(d g) Matters of discretion IX8.1 (1)(a) - (c) apply in addition to the matters of discretion in E38.12.1.	<b>Commented [B&amp;A67]:</b> Added in response to the evidence of Paula Vincent.
(2) Development of publicly accessible open space greater than 1000m <sup>2</sup> :	
<ul> <li>(a) Location and design of the indicative publicly accessible open spaces shown in 10.X.1 Precinct Plan 2;</li> </ul>	
(b) Location and design of any other publicly accessible open spaces greater than 1000m²; and	
(c) Matters of discretion IX8.1 (2)(a) - (b) apply in addition to the matters of discretion in E38.12.1.	
(3) New buildings, and alterations and additions to buildings not otherwise provided for in the underlying zone within Sub-Precincts A <del>, and</del> B <del>and D</del> :	
(a) The design and appearance of buildings and development as it relates to all the matters set out in H9.9.8.1(2)(a)-(i) and the future amenity values of Drury	
(b) The design and layout of the train station and transport interchange;	Commented [BA69]: Consequential amendment related to
(c) Servicing; and	removing sub-precinct D.
(d) <u>Travel demand management measures</u>	Commented [BA70]: Auckland Transport 27.20
(e) Matters of discretion IX8.1 (3)(a) - ( <u>b</u> C) apply in addition to the matters of discretion in H9.8.1 (2).	
(4) New buildings, alterations and additions to buildings not otherwise provided for in the underlying zone within Sub-Precincts C, E and F:	
(a) The design and layout of buildings and development insofar as it affects the existing and future residential amenity values and the amenity values of public streets and open spaces;	

Page **24** of **51** 

#### (b) Servicing;

- (c) Matters of discretion IX8.1 (4)(a) (b) apply in addition to the matters of discretion in H13.8.1 (3).
- (5) Development or subdivision that does not comply with Standard IX.6.2 Staging of Development with Transport Upgrades but complies with Standard IX6.3 Trip Generation Limit:
  - (a) Effects <u>of traffic generation on the safety and effectiveness of the surrounding</u> <u>road\_network\_transport\_network\_consistent\_with\_the\_trips\_generated\_by</u> <u>development specified in Table IX.6.3.1 or Table IX.6.3.2;</u>
  - (b) The rate of public transport uptake and travel management measures; and
  - (c) The coordination of retail, commercial and residential development in Drury East.
- (6) Infringement to standard IX.6.1 Building height:
  - (a) Matters of discretion H13.8.1(7) apply.
- (7) Infringement to standard IX6.4 Riparian Margins:
  - (a) Effects on water quality, biodiversity and stream erosion habitat.
- (8) Infringements to standard IX6.6 Stormwater Quality
- (a) Matters of discretion E9.8.1(1) apply.
- (9) Infringement to standard IX.6.7 Daylight:
  - (a) Matters of discretion H13.8.1(7) apply.
- (10) Infringement to standard IX.6.8 Outdoor Living Space:

(a) Matters of discretion H13.8.1(7) apply.

- (11) Infringement to standard H9.6.5 Residential at Ground Floor in Sub-Precinct A:(a) Matters of discretion H13.8.1(7) apply.
- (12) Infringement of standard IX.6.X Development within 60m of the rail corridor

# (a) Effects on residential amenity;

## (b) Reverse sensitivity effects.

- (13) Infringement of Standard IX.6.X. Residential at ground floor in Sub-Precinct E
  - (a) Matters of discretion in H13.8.1(7) apply.
- (14) Infringement of standard X.6.X Outlook Space
  - (a) Matters of discretion H13.8.1(7) apply.

#### IX.8.2 Assessment criteria

Commented [BA71]: Auckland Council 22.16

Commented [B&A72]: Consequential amendment.

Amendments made in response to s42A recommendations.

Page 25 of 51

The Council will consider the relevant assessment criteria below for restricted discretionary activities, in addition to the assessment criteria specified for the relevant restricted discretionary activities in the overlays, Auckland-wide or zones provisions:

# (1) <u>Subdivision, or new buildings prior to subdivision, including</u> <del>D</del><u>d</u>evelopment of <del>public and</del> private roads:

Location of roads

- (a) The extent to which the collector road network, and the Key Retail Street and the potential connection to Drury Centre are provided generally in the locations shown on IX.10.X Drury Centre: Precinct Plan 2 to achieve a highly connected street layout that integrates with the surrounding transport network and responds to landform.
- (b) An alternative alignment that provides an equal or better degree of connectivity and amenity within and beyond the precinct may be appropriate, having regard to the following functional matters:
  - The presence of natural features, natural hazards or contours and how this impacts the placement of roads;
  - (ii) The need to achieve an efficient block structure and layout within the precinct suitable to the proposed activities; and
  - (iii) The constructability of roads and the ability for it to be delivered by a single landowner.
- (c) Whether a high quality and integrated network of local roads is provided within the precinct that provides a good degree of accessibility and supports a walkable street network. Whether roads and pedestrian and cycle paths are aligned to provide visual and physical connections to open spaces, including along the stream network, where the site conditions allow.
- (x) Whether subdivision and development provides for collector roads and local roads to the site boundaries to coordinate with neighbouring sites and support the integrated completion of the network within the precinct over time;

#### Design of roads

- (d) Whether the design of <u>new collector and local roads are generally in accordance</u> with the road <u>design details</u> cross sections provided in IX.11 Drury Centre: Appendix 1;
- (e) Whether the layout of the street network provides a good degree of accessibility and supports a walkable street network. As a general principle, the length of a block should be no greater than 180m, and the perimeter of the block should be no greater than 500m;

(ee) Whether Station Road is designed as a low-speed environment that provides pedestrian accessibility between the Drury Central train station and the Key Retail Street.

Commented [B&A79]: Out of scope

Commented [BA73]: Consequential change as per

Commented [BA74]: Minor amendment to reflect Precinct Plan 2.

Commented [B&A75]: Amendment proposed for alignment

**Commented [B&A76]:** Minor amendment proposed to separate criterion that was incorrectly included in (c).

**Commented [BA77]:** Clarify that this applies to the new road network. Upgrades to the existing road network is addressed in

IX.4.1(A1)

vith PC49

(g) and (h) below.

Commented [BA78]: AT 27.54

Connections to the Drury Central train station

Page 26 of 51

- (f) Whether the street network provides safe and legible pedestrian and cycle connections to the operational Drury Central train station as development occurs over time. In particular, whether the following is provided, or an alternative is provided that achieves an equal or better degree of connectivity: Development in Sub-Precinct B and F provides for a direct, legible and safe (i) pedestrian and cycle connection to the Drury Central train station via Drury Boulevard or the Key Retail Street shown on Precinct Plan 42; Commented [BA80]: Minor amendment. (ii) Development in Sub-Precinct A provides for a direct, legible and safe pedestrian and cycle connection to the Drury Central train station via the Key Retail Street and/or any connecting local or collector roads and/or open spaces; (iii) Development in Sub-Precincts C and E provides for a direct and legible connection to the Drury Central train station via Drury Boulevard and any connecting local or collector roads and/or open spaces. Sequencing of upgrades to the existing road network Commented [BA81]: Auckland Transport 27.51 (g) Whether Fitzgerald Road and Brookfield Road are progressively upgraded to ensure that safe connections are provided from the site to the Waihoehoe Road/Fitzgerald Road intersection. The section of upgraded road should extend from the site being developed to the Waihoehoe Road/Fitzgerald Road intersection. (h) Whether the design of the upgraded road accords with the interim road design details included in Appendix 1a. Where an Applicant controls land on one or both sides of the road, a wider footpath and back berm should be provided on the development side, to integrate with the final design width of 23m. Stormwater and flooding Commented [B&A82]: Amendments made to align with Assessment Criteria Ixx.8.2.(1)(a) in PC52 Decision version Whether development is in accordance with the approved Stormwater (i) Stormwater caucusing 14/10/2021 Management Plan and policies E1.3(1) - (14); Whether development provides an appropriate level of water quality treatment for <del>(i)</del> All agreed – Yes all agree impervious surfaces that are not otherwise managed by E9 and IX.6.6. Any treatment provided should correspond with the degree of potential adverse effects on sensitive receiving environments, taking into account the nature of the
- (k) For impervious surfaces not otherwise managed by IX.6.6, whether a treatmen train approach is implemented to treat runoff so that all contaminant generating surfaces are treated, including cumulative effects of lower contaminant generating surfaces.

contaminants being generated and the design of the development.

(I) <u>The design and efficacy of infrastructure and devices with consideration given to</u> <u>the likely effectiveness, ease of access, operation and integration with the</u> <u>surrounding environment.</u>

Page 27 of 51

(m)	) <u>Whether the proposal ensures that development manages flooding effects</u> upstream <del>or</del> and downstream of the site and <b>in</b> the Drury Centre precinct so that		Commented [BA83]: 14/10/2021 Amendment to ensure
	the risks to people and property (including infrastructure) are not increased for all	`	consistency with revised wording of Policy
	flood events, up to a 100-year ARI flood event.		Commented [BA84]: Drury South 32.9
<mark>(n)</mark>	The location, size, design and management of any interim flood attenuation areas		Further amendments made in response to the evidence of Paula Vincent.
	that may be necessary to ensure that development does not increase flooding risks prior to upgrades of culverts.		
Se	rvicing		
(0)	Whether there is sufficient capacity in the existing or proposed utilities network, and public reticulated water supply, wastewater and stormwater network, to		
	service the proposed development, having particular regard to the capacity of the		
	Fitzgerald culvert and culverts under Great South Road;		
(p)	Where adequate network capacity is not available, whether adequate mitigation		
(1)	or staging is proposed.		<b>Commented [B&amp;A85]:</b> Added in response to the evidence of Paula Vincent.
(2) De	velopment of publicly accessible open space greater than 1000m <sup>2</sup> :		
	cation and design of publicly accessible open spaces greater than 1000m <sup>2</sup> in Sub- ecinct A		
(a)	Whether <u>open spaces</u> Homestead Park and Station Plaza are provided in locations generally consistent with their indicative locations shown on IX.10.2 Drury Centre Precinct Plan 2 and have adequate street frontage to ensure the open spaces are visually prominent and safe;		Commented [BA86]: AT 27.46.
(b)	Encourage the existing Homestead building to be retained, repurposed and incorporated into a high amenity urban park for informal recreation, which forms a focal point of the Drury Centre;		Amendments made in response to s42A recommendations.
(c)	Whether existing indigenous mature trees are retained within Homestead Park where possible;	·	Commented [BA87]: Heritage New Zealand 31.4
<del>(d)</del>	Whether Station Plaza is designed as a open space which will act as a major entrance way to Drury Centre, integrating the train station with the Drury Centre;		
<del>(e)</del>	Whether any buildings or kiosks which locate in the Station Plaza are designed to onsure they do not compromise or dominate the use of the space for public recreational use.		Commented [BA88]: AT 27.45
(f)	Whether a civic open space is integrated with the Key Retail Street that functions as an urban plaza and is a focus of civic and public activity.		Amendments made in response to s42A recommendations.
	cation and design of any other open spaces greater than 1000m <sup>2</sup> including any arian planting		
(g)	Whether the subdivision or development provides for the recreation and amenity needs of residents by providing suitably sized open spaces that are prominent and accessible to pedestrians within a neighbourhood;		

Page **28** of **51** 

- (h) Encourage the location and design of open spaces to integrate with surrounding natural features including the network of permanent and intermittent streams;
- (i) Whether a network of pedestrian and cycle paths are provided along both sides of permanent streams and one side of intermittent streams within proposed open spaces; and
- (j) Where pedestrian and/or cycle paths are proposed within proposed open spaces, whether they are located adjacent to, and not within the 10m planted riparian area.
- (3) New buildings, and alterations and additions to buildings not otherwise provided for, within Sub-Precinct A<sub>7</sub> and B and D:

The design and appearance of buildings and development as it relates to all the matters set out in H9.9.8.1(2)(a)-(i) and the future amenity values of Drury

- (a) The relevant assessment criteria in H9.8.2(2) of the Business Metropolitan Centre Zone for buildings or alterations and additions to buildings apply in addition to the criteria below;
- (b) Whether the height and form of buildings provides for four hours of sunlight access to over 75% of the net site area of Station Plaza and Homestead Park and other publicly accessible open spaces greater than 3,000m<sup>2</sup>, between the hours of 10am-4pm during the Equinox (22 September. Demonstrating this may require the height of buildings to be reduced below that allowed by Rule IX.6.1 Building Height.
- (c) Whether buildings along the Key Retail Street shown on IX.10.2 Drury Centre: Precinct Plan 2 maximise pedestrian amenity, safety and visual quality through:
  - achieving an appropriate level of definition and sense of enclosure to the street by providing a frontage height of at least 8m;
  - (ii) providing activities that engage and activate the street and open space at ground and first floor levels;
  - (iii) ensuring buildings are generally aligned with the street and have continuous verandah cover except where open space is provided;
  - (iv) locating clearly identifiable and accessible pedestrian entrances to the street;
  - (v) requiring internal space at all levels within buildings to maximise outlook onto the street and open space; and
  - (vi) minimising or integrating servicing elements on building facades.
- (d) Whether other local streets in Sub-Precinct A achieve a reasonable level of street activation, building continuity along the frontage, pedestrian amenity and safety and visual quality.
- (e) Whether buildings fronting Homestead Park. the Town Square and Station Plaza provide activities that engage and activate the open space at ground floor level.
- (f) Whether large format retail activities within Sub-precinct B provide for the visual quality and interest of streets and other public places, having regard to the

 $\label{eq:commented_based} \begin{array}{l} \mbox{Commented [B&A89]:} \ \mbox{Amendment proposed for alignment} \\ \mbox{wth PC49. See amended criterion IX.8.2(1)(c) above.} \end{array}$ 

- **Commented [BA90]:** Replaced by amended rule IX.6.4. Consequential amendment in response to S42A report recommendations.
- Commented [BA91]: Minor correction.

Commented [BA92]: AT 27.45

Amendments made in response to s42A recommendations.

**Commented [BA93]:** Minor amendment for consistency with Precinct Plan 2.

Page 29 of 51

functional requirements of these activities, including typically larger building footprints, and areas of carparking.

- (g) Whether development incorporates Te Aranga Maori Design Principles.
- (h) Whether the height of retaining walls to streets and public open spaces are minimised where practicable. Where retaining walls are required, they should be stepped and landscaped.
- (i) Whether development fronting Collector roads and any local roads that provide direct connections to the Druny Central train station provides a safe and attractive environment for pedestrians and provides opportunities for a range of commercial activities at ground floor. This includes providing floor to floor heights that enable flexibility for buildings to accommodate varying commercial activities over time.

The design and layout of the train station and transport interchange

- Whether the location of the train station and transport interchange is generally in accordance with IX.10.2 Drury Centre: Precinct Plan 2;
- (k) Whether the bus interchange is designed and located to minimise conflict with the pedestrian focused Station Plaza;
  - (i) Prioritising pedestrian amonity (active frontages, building entrances etc) on collector roads;
  - (ii) Screening carparking areas from streets and open spaces; and (iii) Integrating landscaping with parking areas.
- (I) Whether the design of the railway station enables for users to access platforms on either side of the railway and in doing so creating connections between Drury Village and Drury Centre, by way of example this could be achieved through a pedestrian overbridge; and
- (m) Whether the design of the railway station integrates with the proposed Station plaza shown on IX.10.2 Drury Centre: Precinct Plan 2; Commented [BA95]: Auckland Transport 27.43

#### Servicing:

	•		
(n)	Whether there is adequate sufficient capacity in the existing or proposed utilities		
	network, and public reticulated water supply, wastewater and stormwater network,		
	to service the proposed development, having particular regard to the capacity of		
	the Fitzgerald culvert and culverts under Great South Road;	·	Commented [BA96]: Counties Power 28.13
(o)	Where adequate network capacity is not available, whether adequate mitigation or staging is proposed.		Amendment to "sufficient" to align with Policy 16.
(p)	Whether development has considered the presence of the 110kv Counties Power		
	electricity lines and the need to achieve safe distances under existing Codes of		
	Practice or whether the existing lines can be relocated		Commented [B&A97]: Counties Power 28 10 and 28 11

Travel demand management measures:

Page 30 of 51

Commented [BA94]: Consenquential amemment.

Addressed through residential at ground floor rule and frontage controls shown on Precinct Plan 2A.

- (q) For offices greater than 500m<sup>2</sup> or integrated retail development, whether it can be demonstrated by the measures outlined in a travel plan that the activities will be managed on an on-going basis, to minimise private vehicle travel to and from precinct and promote the use of public transport.
- (4) New buildings, and alterations and additions to buildings not otherwise provided for, within Sub-Precinct C, E and F:
  - (a) The relevant assessment criteria in H13.8.2(3) of the Business Mixed Use Zone for buildings or alterations and additions to buildings apply in addition to the criteria below;
  - (b) Whether residential development contributes to achieving attractive and safe streets and open spaces. Methods to achieve this include:
    - Providing windows and entrances to the street to encourage passive surveillance;
    - (ii) Use of soft landscaping and planted elements to the street;
    - (iii) Minimising the visual dominance of garage doors and car parking areas to the street;
    - (iv) Minimising the frequency of vehicle crossings to the street and encouraging rear access, taking into account the context of the site, including orientation and topography
  - (c) Whether residential development:
    - (i) orientates and locates windows to optimise privacy and encourage natural cross ventilation within the dwelling;
    - (ii) optimises sunlight access based on orientation, function, window design and location, and depth of the dwelling floor space;
    - (iii) provides secure and conveniently accessible storage for the number and type of occupants the dwelling is designed to accommodate;
    - (iv) provide the necessary waste collection and recycling facilities in locations conveniently accessible and screens from streets and public open spaces.
  - (d) Whether the height of retaining walls to streets and public open spaces are minimised where practicable. Where retaining walls are required, they should be stepped and landscaped.
  - (e) Whether the height and form of buildings provides for four hours of sunlight access to over 75% of the net site area of publicly accessible open spaces greater than 3,000m<sup>2</sup>, between the hours of 10am-4pm during the Equinox (22 September. Demonstrating this may require the height of buildings to be reduced below that allowed by Rule IX.6.1 Building Height.

**Commented [BA99]:** Amendments made in response to s42A recommendations. Out of scope.

Commented [B&A98]: Auckland Transport 27.20

**Commented [BA100]:** Amendments made in response to s42A recommendations. Out of scope.

Servicing:

Page **31** of **51** 

- (f) Whether there is adequate <u>sufficient</u> capacity in the existing or proposed <u>utilities</u> <u>network</u>, and public reticulated water supply, wastewater and stormwater network to service the proposed development having particular regard to the capacity of the Fitzgerald culvert and culverts under Great South Road; and
- (g) Where adequate network capacity is not available, whether adequate mitigation or staging is proposed.
- (h) Whether development has considered the presence of the 110kv Counties Power electricity lines and the need to achieve safe distances under existing Codes of Practice, or whether the existing lines can be relocated.
- (5) Development or subdivision that does not comply with IX.6.1 Staging of Development with Transport Upgrades but complies with IX.6.2 Trip Generation Limit:
  - (a) Whether the effects of the proposal on the transport network are consistent with the trips generated by development specified in Table IX.6.3.1 or Table IX.6.3.2;
  - (a) Whether the proposal can demonstrate that the trips generated that are external to the area shown on Precinct Plan 3, would generally accord with the table below. Where that occurs, no further transport assessment is necessary.

Column 1 Enabling Transport infrastructure	Column 2 Drury East trip generation
Interim upgrade to Great South Road/Waihoehoe Road roundabout Interim upgrade of Waihoehoe Road in accordance with Appendix 1a.	<u>Up to 400 external trips (AM peak)</u>
Upgrades in (a) above and State Highway 1 widening – Stage 1B	Up to 2.000 trips (PM peak)
Upgrades in (a) and (b) above and: Drury Central train station Direct connection from State Highway 1 to the Drury Centre	<u>Up to 2,500 trips (AM peak)</u>
Upgrades in (a)-(c) above and: Waihoehoe Road upgrade between Fitzgerald Road and Great South Road, including:	Up to 3,800 trips (PM peak)
<ul> <li><u>Two general traffic lanes and two bus lanes, including a new bridge over the railway corridor;</u></li> <li><u>Signalisation and increased capacity at the Great South Road/Waihoehoe Road intersection.</u></li> </ul>	

**Commented [BA101]:** Counties Power 28.13 Amendment to "sufficient" to align with Policy 16.

Commented [B&A102]: Counties Power 28.10 and 28.11.

Commented [BA103]: Wakat Kotahi 23.34

Page **32** of **51** 

Upgrades in (a)-(d) above and:	Up to 4,300 trips (PM peak)
Southern connection between I Road and State Highway 1, inclu Drury South interchange	
Upgrades in (a)-(e) above and:	Up to 5,600 trips (PM peak)
Mill Road northern connection	
Opaheke Northern connection	

- (b) Where the trips generated by the proposal are greater than that listed in the table above, or where the corresponding transport infrastructure is not provided, the following additional matters are relevant:
  - (i) Whether public transport routes that connect to the Drury Central train station and the Drury Centre can operate effectively and efficiently at all times;
  - (ii) Whether the transport network can operative effectively during the interpeak period, being generally no worse than a Level of Service F for the overall intersection;
  - (iii) Whether increased use of public transport <u>within the Drury Centre precinct</u> or the wider area, has provided provides additional capacity within the transport network including by implementing travel demand management measures <u>set out in a travel plan, which has been prepared in accordance</u> with IX.9(4);
  - (iv) Whether residential development is coordinated with retail and commercial development within the wider Drury East area identified on Precinct <u>Plan 3</u> to minimise trips outside of the precinct providing additional capacity within the transport network.
  - (v) Whether the actual rate of development in the wider area is slower than anticipated and provides additional capacity in the transport network;
  - (vi) The effect of the timing and development of any <u>other</u> transport upgrades or transport innovations not anticipated by the Drury Centre precinct.

#### (6) Infringement to standard IX.6.4 Riparian Planting

(a) Whether the infringement is consistent with Policy IX.3(20).

#### (7) Infringement to IX.6.6 Stormwater Quality

- (a) Assessment criteria E9.8.2(1) apply.
- (b) Whether the proposal is in accordance with the approved Stormwater Management Plan and Policies E1.3(1) – (10) and (12) – (14).

Commented [B&A104]: Amendments made to align with Assessment Criteria Ixx.8.2.(2)(a) in PC52 Decision version

Stormwater caucusing 14/10/2021

All agree - Yes

Page 33 of 51

- (c) Any treatment provided should correspond with the degree of potential adverse effects on sensitive receiving environments, taking into account the nature of the contaminants being generated and the design of the development.
- (d) Whether a treatment train approach is implemented to treat runoff so that all contaminant generating surfaces are treated, including cumulative effects of lower contaminant generating surfaces.

#### (8) Infringement to standard IX.6.7 Daylight:

(a) Whether the proposal is designed to meet the day to day needs of residents by providing adequate access to daylight to principal living rooms and bedrooms and providing a sense of space between buildings on the same site.

#### (9) Infringement to standard IX.6.8 Outdoor Living Space:

- (a) Whether the proposal provides outdoor living space that is useable and accessible having regard to the functional requirements of the type of residential activity proposed.
- (10) Infringements to standard H9.6.5 and IX.6.X Residential at Ground Floor on local streets within Sub-Precinct A
  - (a) <u>Whether the ground floor is designed with flexibility to accommodate commercial</u> <u>uses in the future.</u>
  - (b) Whether there are particular site characteristics that would make residential at ground floor suitable, for example where the site has frontage to a local road or minor public open space. In those instances, whether the dwellings are designed to enable passive surveillance of the street/public open space and provide privacy for residents.
  - (c) Whether dwellings establishing at ground floor in Sub-Precinct A are located away from the Key Retail Street and positively contribute to the adjoining street or open space while achieving privacy and a good standard of amenity for occupiers of the dwelling.
- (11) Infringement of standard IX.X Development within 60m of the rail corridor
  - (a) Whether the building accommodating noise sensitive activities adjacent to the railway corridor is designed to achieve a reasonable standard of acoustic amenity indoors, and minimise potential reverse sensitivity effects.

#### (12) Infringement of standard X.6.X – Outlook Space

(a) Assessment criteria in H13.8.2(7) apply.

### IX.9 Special information requirements

(1) Riparian planting plan

An application for land modification, development and subdivision which adjoins a permanent or intermittent stream must be accompanied by a riparian planting plan identifying the location, species, planter bag size and density of the plants. Plant

Commented [BA105]: Kiwi Property 15.5

Amendments made in response to s42A recommendations.

**Commented [BA106]:** Consequential amendments made in response to s42A recommendations. Out of scope

**Commented [BA107]:** Amendments made in response to s42A recommendations.

Propose to integrate with existing assessment criteria.

Commented [BA108]: Kiwirail 24.9.

Kiwirail agree with this proposed change.

#### Commented [B&A109]: Consequential amendment.

Page 34 of 51

species should be native. <u>The riparian planting plan must be prepared in accordance</u> with Appendix 16 - Guideline for native revegetation plantings.

(2) Archaeological assessment

An application for land modification must be accompanied by an archaeological assessment, including a survey. The purpose of this assessment is to evaluate the effects on archaeological values prior to any land disturbance, planting or demolition of a pre-1900 building, and to confirm whether the development will require an Authority to Modify under the Heritage New Zealand Pouhere Taonga Act 2014.

(3) Noise sensitive activities within 60m of the rail corridor

<u>A report from a suitably qualified acoustic expert confirming how the requirements of IX.6.X Noise sensitive activities within 60m of the rail corridor are complied with must be submitted as part of any land use consent or building consent application for a noise sensitive activity located within 60m of the rail corridor.</u>

(4) Travel Plan

<u>A travel plan is required for offices greater than 500m<sup>2</sup> and integrated retail development, or where development infringes standard IX.6.2. A travel plan must include:</u>

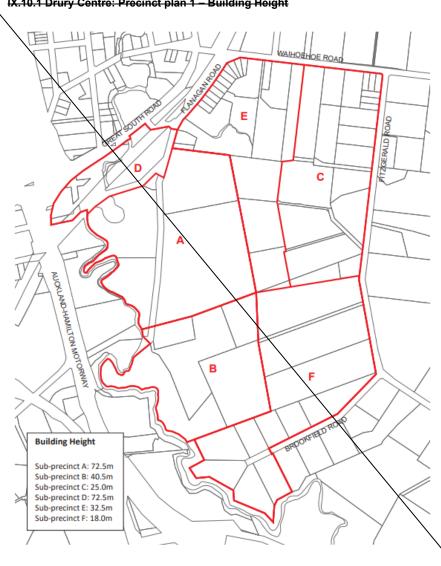
- a. <u>operational measures to be established on-site to encourage reduced vehicle</u> <u>trips, including car sharing schemes, public transport use incentives, flexitime,</u> <u>staggered working hours;</u>
- operational measures to be established to restrict the use of any employee parking area(s) during peak periods, including the allocation of on-site parking between staff, company cars and visitors;
- c. details of the management structure within the building or site in which the activity is to be located which has overall responsibility to oversee the implementation and monitoring of travel management measures;
- d. the methods by which the effectiveness of the proposed measures outlined in the travel plan can be independently measured/monitored and reviewed, including a commitment to undertake travel surveys at the time of building occupation or as otherwise required to provide on-going information regarding travel behaviour.

Commented [BA110]: Heritage New Zealand 31.8

Amendments made in response to s42A recommendations.

Commented [BA111]: Heritage New Zealand 31.1 Amendments made in response to s42A recommendations.

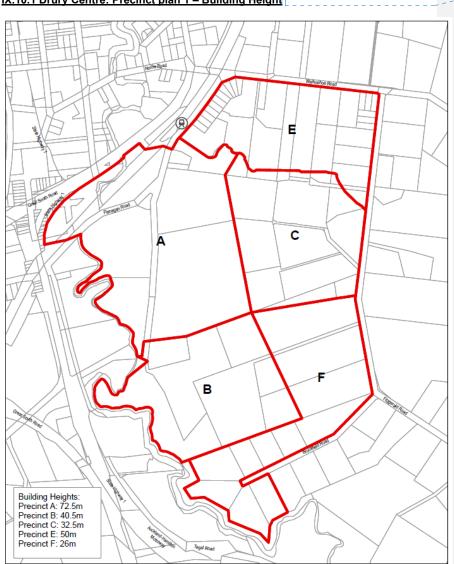
Commented [B&A112]: Out of scope



IX.10.1 Drury Centre: Precinct plan 1 – Building Height

IX.10 Precinct plans

Page **36** of **51** 

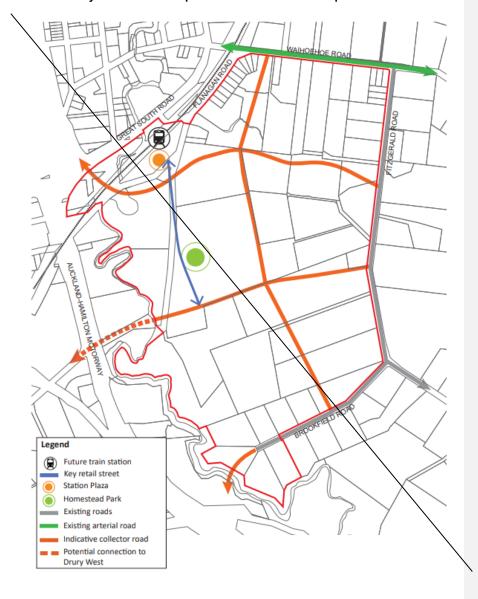


# IX.10.1 Drury Centre: Precinct plan 1 – Building Height

Commented [BA113]: Precinct Plan 1 amended to: -Remove sub-precinct D and integrate with A (AT 27.44 & KiwiRail 24.5) -Realign sub-precinct A, C & E boundaries with Maketu Stream -Increase heights in Sub-precincts E, C & F (Kiwi Property 15.6) Show revised indicative location of the Druny Central train

Show revised indicative location of the Drury Central train station (NZTA 23.3, KiwiRail 24.12, Amendments also made in response to s42A recommendations.)

Page **37** of **51** 



#### IX.10.2 Drury Centre: Precinct plan 2 - Road Network and Spatial Features

Page **38** of **51** 



# IX.10.2(1) Drury Centre: Precinct plan 2 – Structuring Elements

Commented [BA114]: AT.27.43 & NZTA 23.6

Precinct Plan 2 amended to:

-Show revised indicative location of the collector roads to align with the Drury Centre Masterplan -Show revised indicative location of the Drury Central train

station -Revise the location of the Key Retail Street to integrate with the Drury Central train station

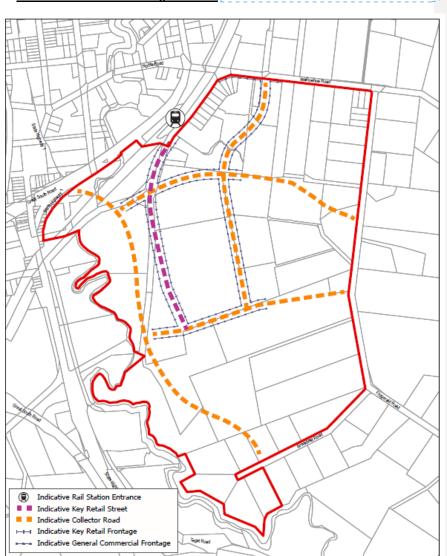
the Drury Central train station -Show the indicative open space network, including shared paths

paths -Show a different collector road status for Station Road.

Note: All elements shown are indicative only and subject to detailed design and investigation as part of the resource consent process.

Precinct Plan 2 - Structuring Elements

Page 39 of 51



#### IX.10.2(2) Drury Centre: Precinct plan 2A - Road Network and Key Retail and General Commercial Frontage controls

#### Commented [BA115]: AT 27.61

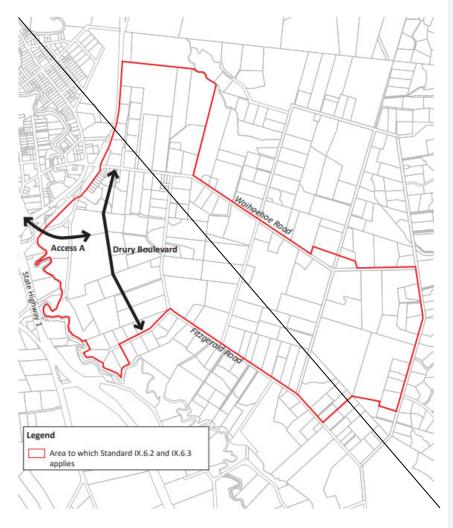
Amendments made in response to s42A recommendations.

Further amendments made in response to the evidence of Chirstopher Turbott for Auckland Council: -"indicative" added to Key Retail and General Commercial Frontage Additional wording to state that the frontage controls apply to sites adjoining the final location of the Collector Roads.

Note: The Key Retail and General Commercial frontage controls apply to sites adjoining the final location of Collector Roads and the Key Retail Street as determined through a resource consent process.

Precinct Plan 2A - Frontage Controls

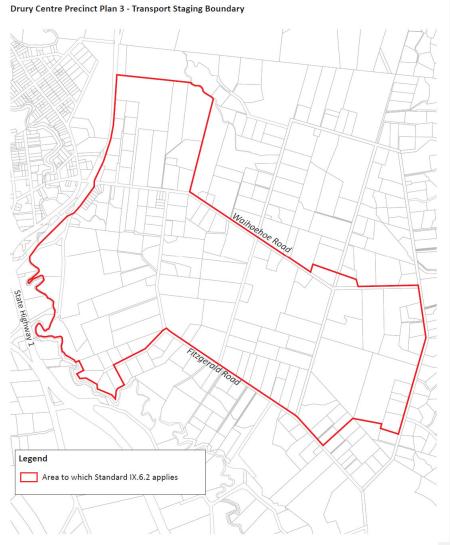
Page 40 of 51



# IX.10.3 Drury Centre: Precinct plan 3 – Transport Staging Boundary

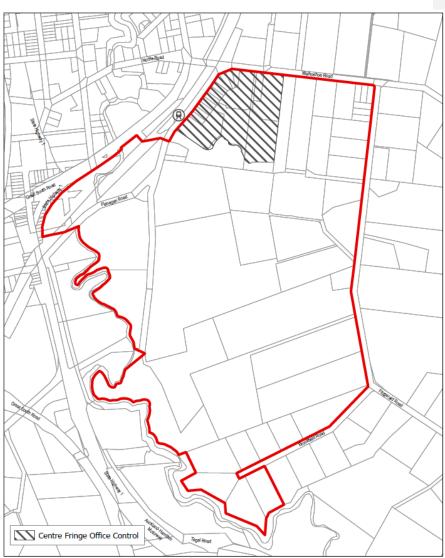
**Commented [B&A116]:** Consequential amendments to update Precinct Plan 3 to align with new transport trigger provisions.

Page **41** of **51** 



Drury Centre Precinct

Page **42** of **51** 



# IX.10.5 Drury Centre: Precinct plan 4 – Centre Fringe Office Control

Commented [BA117]: Kainga Ora 33.6

Amendments made in response to s42A recommendations.

Page **43** of **51**