

CERTIFICATE OF APPROVAL

The Council resolved to approve those parts of the Selwyn District Plan relating to Plan Change 44 (Dreamtime Limited, proposed Rural Residential (Living 3) Zone, Rolleston) would be made operative on the 11th November 2015.

Provisions which are not yet operative are detailed on the following page.

This resolution was made in accordance with Clauses 17(2) and 20 of Schedule 1 of the Resource Management Act 1991.

Sealed with the Common Seal of the Selwyn District Council

in the presence of:

Mayor Kelvin Coe

Chief Executive David Ward **Unitition**

Dated at Rolleston this 114 day of December 2015

Requiring Authority	Unresolved Designations (10 June 2008) Refer to Appendix 2	
Telecom	Township and Rural Volumes	
	All Telecom designations are not operative	

SCHEDULE OF AMENDMENTS

The amendments to the Selwyn District Plan are due to the following changes:

Name	Description
PLAN CHANGE 44	Proposed Rural Residential (Living 3) Zone, Rolleston

Please amend your District Plan by updating the following pages:

Township Volume

Amendments from 6 July 2015 to 11 December 2015	
Insert Pages	
Front of Township Volume - Supersedes existing Certificate of Approval	Signed Certificate of Approval as of 11 December 2015
Replace pages - Please recycle all pages removed	
Part C – Chapter 4 – Living Zone Rules - Buildings	Replaces pages C4-015 – C4-034
Part C - Chapter 5 - Living Zone Rules - Roads and Buildings	Replace Page C5-001
Part C - Chapter 12 - Living Zone Rules - Subdivision	Whole Chapter C12-001 - C12-046
Part E - Appendices - E13	Replace Pages E13-007 – E13-015
Part E - Appendices - E46	Add Page E46-001 – E46- 002

PC44 Schedule of Amendments **001**

- 4.9.35 Any building in the Living 3 Zone at Rolleston (as shown on the Outline Development Plan in Appendix 39 and 40) shall be set back at least:
 - i) 15 metres from any road boundary except that on corner lots a minimum setback of 10m applies to one road boundary;
 - ii) 5 metres from any other boundary
- 4.9.36 Any dwelling, family flat, and any rooms within accessory buildings used for sleeping or living purposes, and any internal areas associated with noise sensitive activities in the Living 3 Zone at Rolleston (as shown on the Outline Development in Appendix 39) shall be setback at least 80m from State Highway 1.

For the purposes of this rule, noise sensitive activities means any residential activity, travellers accommodation, educational facility, medical facility or hospital, or other land use activity, where the occupants or persons using such facilities may be likely to be susceptible to adverse environmental effects or annoyances as a result of traffic noise from State Highway 1 over its location.

4.9.37 Any dwelling, family flat, and any rooms within accessory buildings used for sleeping or living purposes in the Living 3 Zone at Rolleston (as shown on the Outline Development Plan in Appendix 39 (Holmes Block) located outside the 'Odour Constrained Area' as shown in Appendix 40 (Skellerup Block)).

Special Character Low Density Areas (Living 1C zoning)

- 4.9.38 In Living 1C zoned areas, buildings shall have a <u>setback</u> from the road boundary of not less than 6m.
- 4.9.39 Dwellings and family flats shall be positioned at least 6m from any existing dwelling or family flat (or footprint of a planned dwelling or family flat for which a building consent has been granted within the previous 2 years).

An exception is where family flats are attached to the principal dwelling.

Living 3 Rural Residential densities located within an operative Outline Development Plan

- 4.9.40 Any building in the Living 3 Zone shall have:
 - (i) A setback from any road boundary of not less than 20m, except that for areas located within an urban growth path identified in an adopted Township Structure Plan and where the subdivision layout and associated methods have been established to facilitate future intensification to urban densities, a minimum setback from any road boundary of not less than 7m shall apply.
 - (ii) A setback from any other boundary of not less than 15m.
- 4.9.40(a) Any building in the Living 3 Zone at East Rolleston (as shown on the Outline Development Plan in Appendix 46) shall be set back at least:
 - 20 metres from any road boundary except that on corner lots a minimum setback of 15m applies to one road boundary;
 - 40 metres from any boundary with a state highway;
 - 15 metres from any other boundary

Restricted Discretionary Activities — Buildings and Building Position

- 4.9.41 Any activity which does not comply with Rule 4.9.1, 4.9.23 or 4.9.24 shall be a restricted discretionary activity.
- 4.9.42 Under Rule 4.9.41 the Council shall restrict the exercise of its discretion to consideration of:
 - 4.9.42.1 Any adverse effects of shading on any adjoining property owner; or on any <u>road</u> or footpath during winter.
- 4.9.43 Any activity which does not comply with Rule 4.9.2 and Rules 4.9.4 to 4.9.28 and 4.9.30 to 4.9.31 shall be a restricted discretionary activity.
- 4.9.44 Under Rule 4.9.43 the Council shall restrict the exercise of its discretion to consideration of:

4.9.44.1 <u>Internal Boundary</u>

Any adverse effects on the:

- (a) privacy
- (b) outlook
- (c) shading; or
- (d) <u>amenity values</u>

of the adjoining property, its occupiers and their activities; and

4.9.44.2 Road Boundary

Any adverse effects on:

- (a) the character of the street
- (b) safety and visibility of pedestrians, cyclists and motorists, and
- (c) shading of the <u>road</u> or footpath in winter;
- (d) methods to mitigate any adverse effects of traffic noise on the occupants of a <u>dwelling</u>; and
- 4.9.44.3 Any reverse sensitivity issues at the southern zone <u>boundary</u> of the Living 2A zone at Prebbleton.
- 4.9.44.4 In the Living 3 Zone at Rolleston as shown in Appendix 39, whether the building development meets the internal sound levels listed in the table below:

Type of Occupancy/Activity	Recommended Internal Design Sound Level (dBA Leq (24hr))
Dwelling/Family Flat/Accessory buildings – bedroom	35
Within Bedrooms	

All other habitable spaces	40
Noise Sensitive Activities	35

- 4.9.45 Any activity which does not comply with 4.9.32 shall be a restricted discretionary activity.
- 4.9.46 Under Rule 4.9.45 the Council shall restrict the use of its discretion to consideration of any reverse sensitivity issues at the eastern zone boundary with the Business 2B Zone
- 4.9.47 Any activity which does not comply with 4.9.38 or 4.9.39 shall be a restricted discretionary activity.
- 4.9.48 Under rule 4.9.47 the Council shall restrict the use of its discretion to consideration of the unique spacious character of the area and its sensitivity to incongruous or closely spaced buildings.

Discretionary Activities — Buildings and Building Position

4.9.49 Any activity which does not comply with Rule 4.9.3 and Rule 4.9.3 to 4.9.37 and Rule 4.9.40 and Rule 4.9.40(a) shall be a discretionary activity.

Non-Complying Activities — Buildings and Building Position

- 4.9.50 Any <u>dwelling</u> which does not comply with Rule 4.9.28 shall be a non-complying activity.
- 4.9.51 Erecting any new dwelling in the Countryside Area or the 'Odour Constrained Area' identified on the Outline Development Plan in Appendix 39 and 40.

4.10 RELOCATED BUILDINGS

Note: Any <u>relocated building</u> in the Living zones at Arthur's Pass or Castle Hill is also subject to Rule 11.1.

Permitted Activities — Relocated Buildings

- 4.10.1 The erection of any <u>relocated building</u> shall be a permitted activity if one or more of the following conditions are met:
 - 4.10.1.1 The <u>relocated building</u> is a garage or <u>accessory building</u>; or
 - 4.10.1.2 The <u>building</u> is moved from one position to another within the same <u>site</u>; or
 - 4.10.1.3 The <u>building</u> is relocated on to a <u>site</u> for a <u>temporary activity</u> and is removed from the <u>site</u> within 2 days of the activity ceasing; or
 - 4.10.1.4 The <u>building</u> is relocated on to a <u>site</u> to provide <u>temporary</u> accommodation during a construction <u>project</u> on the <u>site</u>, and the

<u>building</u> is removed from the <u>site</u> within the lesser of a 12 month period or when the construction work ceases.

4.10.1.5 The <u>building</u> is being relocated within or between schools.

Controlled Activities — Relocated Buildings

- 4.10.2 Any activity which does not comply with Rule 4.10.1 shall be a controlled activity which shall not be notified and shall not require the written approval of affected parties. The matters the Council has reserved control over are:
 - 4.10.2.1 The time period within which the <u>building</u> is to have its new foundations established and covered; and
 - 4.10.2.2 The time period within which any repair work to the exterior of the building is to be repaired; and
 - 4.10.2.3 The standard to which the exterior of the <u>building</u> is to be finished; and
 - 4.10.2.4 Whether any bond is required to cover the cost of reinstatement works in relation to matters listed under Rules 4.10.2.1 to 4.10.2.3, and the type of bond.

4.11 COMPREHENSIVE RESIDENTIAL DEVELOPMENT IN PREBBLETON

Discretionary Activities — Comprehensive Residential Development in Prebbleton

- 4.11.1 In the Living 1A5 Zone in Prebbleton, <u>comprehensive residential development</u> shall be a discretionary activity where Council shall take into account, but not be limited to, the following:
 - 4.11.1.1 Effects associated with the width, location, form and layout of accesses and roads on the amenity of the area;
 - 4.11.1.2 Effects of vehicle parking and garaging on the amenity of the area or the enjoyment of neighbouring properties;
 - 4.11.1.3 The ability to provide adequate vehicle parking and manoeuvring on the site;
 - 4.11.1.4 Impacts on the <u>road</u> network in traffic generation and traffic safety;
 - 4.11.1.5 The extent to which levels of traffic generation or pedestrian activity will result that are incompatible with the character of the surrounding living environment:
 - 4.11.1.6 Effects on the sense and spaciousness of the immediate area and wider neighbourhood;
 - 4.11.1.7 The extent to which the scale, form, modulation, design, colours and materials of <u>buildings</u> will be compatible with other <u>buildings</u> in the surrounding area and will not result in visual dominance or incongruency;

- 4.11.1.8 The extent to which <u>site</u> layout and <u>buildings</u> have been designed to avoid adverse effects on the privacy, outlook, access to sunlight and daylight and other <u>amenity values</u> of neighbouring properties;
- 4.11.1.9 The amount of variety in design and size of <u>dwellings</u> on the <u>site</u>, in order to provide a choice of living accommodation;
- 4.11.1.10 Whether the <u>dwellings</u> are clustered in larger or smaller groups and the extent to which the grouping or spacing of <u>dwelling</u> units on the <u>site</u> leads to an attractive and varied development rather than a monotonous one;
- 4.11.1.11 The need for a 'step in plan' to be provided at 20 metre intervals along a continuous <u>building</u> wall in order to mitigate adverse effects of continuous 'building bulk' being close to the <u>boundary</u> of a neighbouring property;
- 4.11.1.12 The attractiveness of the street frontages of the site;
- 4.11.1.13 The extent to which mature vegetation is retained and the character of the <u>site</u> remains dominated by tree and garden plantings;
- 4.11.1.14 Privacy between habitable rooms of neighbouring dwellings;
- 4.11.1.15 The quality of landscaping and its effectiveness in mitigating adverse effects;
- 4.11.1.16 Impacts on the sense of spaciousness of the immediate area and wider neighbourhood;
- 4.11.1.17 The extent to which outdoor living space remains open and not contained or partitioned by fencing;
- 4.11.1.18 Whether the amount of outdoor living space is accessible to, and adequate for, the occupants of all <u>dwellings</u> and whether it will receive direct sunlight on the shortest day of the year.

4.12 COMPREHENSIVE RESIDENTIAL DEVELOPMENT IN MEDIUM DENSITY AREAS COVERED BY AN OUTLINE DEVELOPMENT PLAN

Restricted Discretionary Activities — Comprehensive Residential Development in Medium Density areas covered by an Outline Development Plan

4.12.1 Within any comprehensive residential development shall be a restricted discretionary activity where there is at least one gap of a minimum of 6m between units for every 8 road-fronting residential units.

Please refer to the Medium Density guide for examples of the use of this gap and the design of short terraces

4.12.2 Any comprehensive residential development which comply with rule 4.12.1 shall not be notified and shall not require the written approval of affected parties. Under Rule 4.12.2 the Council shall restrict the exercise of its discretion to consideration of:

4.12.2.1 Context and Spaciousness

The extent to which medium density development responds to the existing context through:

- (a) Providing compatibility in scale between the new development and any neighbouring buildings;
- (b) Being oriented towards adjoining public spaces such as roads, parks, or reserves and presents a front façade with a good level of glazing. Visible pedestrian front entrances and low front fencing;
- (c) Providing dwellings which relate to each other and surroundings in terms of regularity of features such as window height and detailing and a consistency in roof slope and form.
- (d) Provide visual breaks by varying the alignment of dwellings and variation in dwelling type and form. In general the same design should not be used for more than 6 adjacent dwellings where they are an attached terrace, or more than 4 dwellings where they are detached or semi-detached townhouses.
- (e) Avoid long terraces or rows of dwellings in order to provide both visual separation and to facilitate if appropriate mid-block pedestrian access and/or vehicle access to rear service lanes.

4.12.2.2 Attractive street scene, Public Interface and External Appearance

The extent to which the street scene, public interface and external appearance of buildings in medium density developments:

- (a) Provides dwellings with visual interest when viewed from any public spaces through articulation, roof form, openings and window location. In particular there should be regular steps-in-plan in the front façade along road frontages to support the individualisation and differentiation between dwellings:
- (b) Provides visible entry to the dwelling when viewed from the road or the main public access to the development;
- (c) Provides a good level of glazing and overlooking from habitable rooms towards the road and any adjacent public open spaces;
- (d) Building design provides a balance of consistency and variety in the street scene;
- (e) Provides open frontages which will not be enclosed by fences over 1m in height.

4.12.2.3 Dwelling design, position and orientation

The extent to which the dwelling design, position and orientation of buildings in medium density developments:

- (a) Locates and orientates dwellings to define external spaces, to allow adequate sunlight and daylight into main living rooms and private outdoor spaces;
- (b) Positions dwellings to ensure that dwellings front on to, and are accessed from, the road, private Right of Way, or shared accessways;
- (c) Positions dwellings to capitalise on any views or natural features;
- (d) Minimises the visual dominance of garaging and vehicle parking areas, especially as viewed from the street or public open spaces. The use of rear courtyards for parking is encouraged;
- (e) Incorporates attractive detailed design including provision of mailboxes and space for bin storage and collection;
- (f) Provides attractive and efficient shared parking where required.
- (g) Windows of Living rooms and kitchens should be set back a minimum of 2m from internal boundaries.

4.12.2.4 Visual and acoustic privacy

The extent to which buildings in comprehensive developments achieve visual and acoustic privacy through:

- (a) Avoiding or minimising direct views from the windows of one dwelling into another at distances less than 20m through the use of the following design devices:
 - The shape and position of the buildings
 - The location of windows e.g. offset windows and high sill windows
 - Intervening screening e.g. 1.8 metre high fences (not on road boundary or frontage with accessways), hedges, trees
 - Screening devices on balconies to ensure that they do not overlook windows or private spaces
- (b) The provision of acoustic treatment between dwellings through enhancing separation between openings, effective solid acoustic screening and by locating noise sensitive spaces from noisy activities (e.g. separation of bedrooms from service areas and garages).

4.12.2.5 Private outdoor living spaces

The extent to which comprehensive developments provide private outdoor living spaces that:

- (a) Have the primary outdoor living space directly accessible from an internal living room;
- (b) Have any secondary outdoor living spaces such as balconies directly accessible from living rooms or bedrooms;
- (c) Are located so that the principal private outdoor living space will receive sunshine for a reasonable portion of the day in winter;
- (d) Are located so that the principal outdoor living space is not directly overlooked by windows or balconies of neighbouring dwellings;
- (e) The extent to which communal outdoor living space is provided within a comprehensively designed development and the functionality of that space for meeting the likely needs of future occupants;
- (f) Are located to the side or rear of the dwelling and not adjacent to the road boundary.

4.12.2.6 Safety and security

The extent to which comprehensive developments are designed to reduce the fear and incidence of crime through:

- (a) The avoidance of narrow alleyways and places of entrapment;
- (b) A clear definition between public and private spaces;
- (c) The ability to provide casual surveillance of public space from private property and vice versa.

4.12.2.7 Accessibility and connectivity

The extent to which comprehensive developments are designed for accessibility and connectivity through:

- (a) Providing for the safe and efficient movement of pedestrians, cyclists and motorised vehicles within and through the development and to surrounding residential areas and commercial and community facilities;
- (b) Providing direct pedestrian and cycle linkages from developments to and between any adjoining reserves and open spaces.

Discretionary Activities — Comprehensive Residential Development in Medium Density areas covered by an Outline Development Plan

4.12.3 Any activity which does not comply with Rule 4.12.1 shall be a discretionary activity.

4.13 BUILDINGS AND STREETSCENE

Permitted Activities — Buildings and Streetscene

For all residential development located within the Lowes Road Outline Development Plan area (Appendix 34) or the High Street, Southbridge Outline Development Plan area (Appendix E45) or a Living Z zone

- 4.13.1 That any fence between the front façade of the dwelling and the street boundary or Private Right of Way or shared access over which an allotment has legal access which is parallel or generally parallel to that boundary shall be a maximum height of 1m. For allotments with frontage to more than one road, any fencing on the secondary road boundary is to be no higher than 1.8m.
- 4.13.2 Any other fence shall be a maximum height of 1m if it is located within 3m of the street boundary or Private right of Way or shared access over which allotment has legal access.

Restricted Discretionary Activities - Buildings and Streetscene

- 4.13.3 Any activity which does not comply with Rule 4.13.1 shall be a restricted discretionary activity.
- 4.13.4 Under Rule 4.13.1 the Council shall restrict the exercise of its discretion to consideration of:
 - 4.13.4.1 The degree to which an open streetscene is maintained and views between the dwelling and the public space, private Right of Way or shared access are retained.
 - 4.13.4.2 The extent to which the visual appearance of the site from the street, or private Right of Way or shared access over which the lot has legal use of any part, is dominated by garden planting and the dwelling, rather than front fencing.
 - 4.13.4.3 The extent to which the proposed fence is constructed out of the same materials as the dwelling and incorporates steps in plan, landscaping, and see-through materials such as railings or trellis.

4.14 BUILDINGS AND PRIVATE OUTDOOR LIVING SPACE

Permitted Activities — Buildings and Private Outdoor Living Space

Living Z Medium Density areas located within an Outline Development Plan

- 4.14.1 (a) In Living Z Medium Density areas located within an Outline Development Plan, each dwelling shall be provided with a private outdoor living space with a minimum area of 50m² and a minimum dimension of 4m.
 - (b) Any area provided by balconies with a minimum dimension of 1.5m counts towards the minimum required area of outdoor living space.
 - (c) The outdoor living space (excluding balconies) is not to be located between the front building façade and the road boundary.

Restricted Discretionary Activities — Buildings and Private Outdoor Living Space

- 4.14.2 Any activity which does not comply with Rule 4.14.1 shall be a restricted discretionary activity which shall not be notified and shall not require the written approval of affected parties. Under Rule 4.14.1 the Council shall restrict the exercise of its discretion to consideration of:
 - 4.14.2.1 The degree to which any reduction in outdoor living space will adversely affect the ability of the site to provide for the outdoor living needs of residents of the site.
 - 4.14.2.2 The extent to which any outdoor living space intrudes in front of any residential unit such that it would be likely to give rise to pressure to erect high fences between the dwelling and the street, to the detriment of an open street scene.
 - 4.14.2.3 The degree to which large areas of public open space are provided within very close proximity to the site.
 - 4.14.2.4 The degree to which any communal outdoor living areas are proposed where individual dwellings form part of a comprehensive residential development.
 - 4.14.2.5 The degree to which a reduction in outdoor living space would contribute to a visual perception of cramped development or over-development of the site.

4.15 SETBACKS FROM WATERBODIES

Permitted Activities — Setbacks from Waterbodies

- 4.15.1 The siting of any <u>dwelling</u> or <u>principal building</u> or any other structure shall be a permitted activity if it is <u>setback</u> not less than either:
 - 4.15.1.1 20m from the edge of any waterbody listed in Appendix 12; or
 - 4.15.1.2 10m from the edge of any other <u>waterbody</u> (excluding aquifers).

Discretionary Activities — Setbacks from Waterbodies

4.15.2 Any activity which does not comply with Rule 4.15.1 shall be a discretionary activity.

Notes

- 1. Rule 4.15 does not apply to walkway facilities; <u>utility structures</u> attached to existing <u>buildings</u> or structures; or <u>signs</u> which are permitted activities under Rule 7.
- 2. The edge of any <u>waterbody</u> is measured from the edge of the bed of the <u>river</u>. The bed is defined in section 2 of the <u>Act</u> as "the space of land which the waters of the <u>river</u> cover at its fullest flow, without overtopping its banks".
- 3. Rule 4.15 shall not apply on any <u>allotment</u> adjoining an <u>esplanade</u> reserve or strip along a <u>waterbody</u> where the reserve or strip has previously been vested in the Council.

4.16 BUILDINGS AND SITES OF SIGNIFICANCE TO TĀNGATA WHENUA (WĀHI TAONGA MANAGEMENT AREAS)

Permitted Activities — Buildings and Sites of Significance to Tāngata Whenua (Wāhi Taonga Management Areas)

- 4.16.1 Erecting any building or any additions or alterations to, or modification or demolition of, any building shall be a permitted activity if all of the following conditions are met:
 - 4.16.1.1 In the area listed in Appendix 5 and shown on the Planning Maps as Wāhi Taonga Management Area C39(b), any earthworks associated with the building are limited to the disturbance of soil over areas where that soil has been previously disturbed by cultivation, planting (trees, pasture or crops), building or earthworks. Any disturbance within those areas shall be limited to a maximum depth of 20cm
 - 4.16.1.2 For the part of <u>Wāhi Taonga Management Area</u> C48 zoned Living 1 at Rakaia Huts, any earthworks does not involve the disturbance, damage to, removal of or destruction of any object, artefact or other symbol of pre-European settlement, occupation or use of that site.

Controlled Activities — Buildings and Sites of Significance to Tangata Whenua (Wāhi Taonga Management Areas)

- 4.16.2 Any activity which does not comply with Rules 4.16.1.1 and 4.16.1.2 shall be a controlled activity if the written consent of the local rūnanga has been obtained; and in the case of <u>Wāhi Taonga Management Area</u> C39(b), the written consent of the New Zealand Historic Places Trust Pouhere Taonga, has also been obtained.
- 4.16.3 In assessing any application made under Rule 4.16.2, Council shall restrict its control to consideration of the following matters:
 - 4.16.3.1 For the part of <u>Wāhi Taonga Management Area</u> C48 zoned Living 1 at Rakaia Huts any damage to, destruction or removal of any object, remnant or artefact contained within <u>Wāhi Taonga Management Area</u> C48, as advised by local rūnanga; and
 - 4.16.3.2 In <u>Wāhi Taonga Management Area</u> C39(b), any inappropriate disturbance or other potential adverse effects on any site of significance, object, remnant or artefact, as advised by local rūnanga and the New Zealand Historic Places Trust Pouhere Taonga; and
 - 4.16.3.2 Any monitoring or review conditions.

Restricted Discretionary Activities — Buildings and Sites of Significance to Tangata Whenua (Wāhi Taonga Management Areas)

- 4.16.4 Any activity which does not comply with Rule 4.16.2 shall be a restricted discretionary activity.
- 4.16.5 Under Rule 2.1.6 the Council shall restrict the exercise of its discretion to all of the following matters:
 - 4.16.5.1 Any inappropriate disturbance or other potential adverse effects on any site of significance within a Silent File area, as advised by local rūnanga;
 - 4.16.5.2 Any damage to, destruction or removal of any object, remnant or artefact contained within a <u>Wāhi Taonga Site</u> or <u>Wāhi Taonga Management Area</u> as advised by local rūnanga, and in the case of <u>Wāhi Taonga Management Area</u> C39(b), the New Zealand Historic Places Trust Pouhere Taonga;
 - 4.16.5.3 Any potential costs to the landholder of not being able to undertake the proposed activity on that site;
 - 4.16.5.4 Any alternative options available to undertake the activity in another form or on another site and the costs and practicality of these options;
 - 4.16.5.5 Any positive effects which may offset any adverse effects; and
 - 4.16.5.6 Any monitoring or review of conditions.

4.17 FENCES ADJOINING RESERVES

Permitted Activities – Fences Adjoining Reserves

4.17.1 All development located within the Living Z zone or the High Street, Southbridge Outline Development Plan area (Appendix E45) that shares a boundary with a reserve or walkway shall be limited to a single fence erected within 5m of any Council reserve that is at least 50% visually transparent where it exceeds 1.2m in height (which shall be applied to the whole fence in its entirety).

Restricted Discretionary Activities – Fences Adjoining Reserves

- 4.17.2 Any activity which does not comply with Rule 4.17.1 shall be a restricted discretionary activity. Council shall restrict the exercise of its discretion to the following:
 - 4.17.2.1 The extent to which the proposed fencing promotes passive surveillance to reduce the fear and incidence of crime;
 - 4.17.2.2 The extent to which the fencing design and materials complement the open space amenity of the reserve;
 - 4.17.2.3 The extent to which the orientation of the section and aspect of the outdoor living areas within the section is able to reduce the effects of the non-complying fence on the open space amenity o the adjoining reserve; and

4.17.2.4 The need to avoid adverse cumulative effects arising from the number of non-complying fences being established along a reserve boundary and the extent to which the incremental reduction of the open space amenity of the reserve is mitigated through appropriate fencing design and construction materials and the layout of future dwellings and yard space.

Reasons for Rules

Natural Hazards

Rules 4.1.1 and 4.1.2 identify Tai Tapu as a <u>township</u> where there is a significant known risk of damage to people or property from flooding and ponding. Rule 4.1.1 does not necessarily prevent <u>earthworks</u> and <u>building</u> in the <u>township</u> of Tai Tapu; rather, the rule requires a resource consent application for a restricted discretionary activity for larger scale activities, so the nature and level of any risk of hazard, and any mitigation measures proposed, can be assessed.

Rule 4.1.4 prohibits <u>dwellings</u> and <u>principal buildings</u> from being erected between a <u>waterbody</u> and its stopbank. This is due to the high risk in this area of the flooding or ponding of water occurring. Other <u>townships</u> will be affected by this rule if they contain certain land between a <u>waterbody</u> and an associated stopbank.

Rule 4.1.3 restricts <u>dwellings</u>, parts of <u>dwellings</u> and other <u>principal buildings</u> in an area known to be subject to flooding from the Rakaia River.

It is known by the Council that other <u>townships</u> in Selwyn District are likely to be affected by natural hazards. While information is lacking, these include Whitecliffs and Hororata. The objectives and policies section for Natural Hazards (Part B, Section 3.1) identify that the preferred methods to address this issue in such <u>townships</u> is through reliance on the Building Act and section 106 of the Resource Management Act, and by relevant hazard information held by the Council being provided as part of a request for Land Information Memoranda.

Landscaping

A common feature of residential areas is a tidy area between the house and <u>road</u> frontage. There is a 'market' incentive for home owners to keep this area tidy, as it can add value to the house and property. There is not, however, such a direct market incentive for other activities, such as businesses and community facilities, to retain a tidy 'front yard'. The objective of Rule 4.2 is to ensure non-<u>residential activities</u> locating in Living zones maintain this feature of residential areas.

Water Supply

Every house is required to have a potable water supply and effluent <u>disposal</u>, in order to be 'habitable' under the Building Act 2004. The rules in the District Plan set out additional conditions, such as whether the service must be reticulated, to avoid effects on natural and physical resources such as groundwater and <u>amenity values</u>.

Sewage Treatment and Disposal

The <u>townships</u> listed in Rule 4.5.1 either have a reticulated sewerage treatment and <u>disposal</u> system, or need such a system to avoid adverse effects on groundwater.

A reticulated sewerage scheme for West Melton Township to cater for the anticipated <u>township</u> growth is now available. It was considered that this was necessary given the position of Environment Canterbury in relation to the rezoning of land at West Melton for residential <u>development</u>.

Rule 4.5 should not be interpreted as an indication that reticulated sewerage will not be needed in other <u>townships</u> in the future, such as Darfield or Kirwee. Environment Canterbury (the Regional Council) is responsible for issuing discharge permits to allow on-site effluent treatment and <u>disposal</u>. If, in the future, permits are no longer issued for a particular <u>township</u>, a reticulated sewerage system may be required.

Building Density

The <u>site</u> coverage rules only apply to the proportion of an <u>allotment</u> at <u>ground level</u>, that is covered in <u>building</u>. <u>Site</u> coverage rules therefore are unable to control the effects on <u>amenity values</u> of higher density forms of residential <u>development</u> above <u>ground level</u>. Rule 4.6 is intended to manage the effects of such <u>developments</u> as multi-storey block of flats and apartments.

The District Plan recognises that there may be a demand of higher density forms of residential <u>development</u> in <u>townships</u> of the District, particularly in the form of student accommodation at Lincoln. The Plan provides for this is a permitted activity in Business 1 zones, where higher <u>building</u> density is more compatible with commercial <u>amenity values</u>.

The District Plan is not intended to preclude, in Living 1 zones, the erection of medium density housing <u>developments</u> such as small blocks of flats or townhouses. Rule 4.6 therefore provides for this intensity of <u>development</u> as restricted discretionary or discretionary activities, subject to the relevant assessment matters and objectives and policies of the Plan, and the mitigation of any adverse effects on the environment.

In some Living 1 zones, however, the provision of more than one <u>dwelling</u> on an <u>allotment</u> is a non-complying activity. This is because these zones were created as a result of plan changes to the former District Plan. An outcome of the plan change process in those cases was the decision that residential density should be limited to one <u>dwelling</u> per <u>allotment</u>. The new District Plan carries over these decisions.

Due to the lower density environments of the Living 2 zones, it is generally considered inappropriate for there to be more than one <u>dwelling</u> per <u>allotment</u>.

Site Coverage

Rule 4.7 is designed to maintain 'spaciousness' in the Living zones of Selwyn District. It does this by controlling the ratio of land to <u>building</u> rules. The rule does not affect the size of an <u>allotment</u> (only the extent of the lot that can be covered in <u>buildings</u>), therefore a variety of <u>allotment</u> sizes may be provided for. An exemption has been made for Dunsandel Primary School from the maximum <u>building</u> floor space requirement of the Living 2 Zone to bring it into line with other schools which are subject to a percentage of <u>site</u> covered, rather than a maximum floor area figure.

Rule 4.7.3 provides for some <u>allotments</u> to have higher <u>site</u> coverages, as restricted discretionary activities. This enables the Council to meet the demand for small, easy care sections while managing the number of such <u>allotments</u>, so as to maintain overall spaciousness. The rule only applies in Living 1, 1A, Living WM zones and Living Z Medium Density areas located within an Outline Development Plan, because Living 2 zones are distinguished from Living 1 zones by their lower residential density.

Higher levels of <u>site</u> coverage have also been provided for <u>emergency services</u> recognising their importance to the community. Their general one-off locations throughout the district's <u>townships</u> will ensure any impact of increased density on the overall character of an area is minimal.

Significant new <u>development</u> in West Melton will adjoin State Highway 73. The volume of traffic using this <u>road</u>, mainly at "open <u>road</u>" speed limits, requires a degree of physical separation which (in combination with noise bunding) is intended to partly mitigate the effects of traffic noise.

Building Height

Rule 4.8 sets maximum <u>height</u> requirements for <u>buildings</u> and structures, to ensure they are in keeping with the visual character of the Living zones.

Part of the <u>amenity values</u> of <u>townships</u> in Selwyn District is relatively low density of <u>buildings</u> and views across the <u>townships</u> to rural areas, the Southern Alps/Kā Tiritiri o te Moana and the Port Hills. Rule 4.8 helps to maintain those values by limiting the <u>height</u> of <u>buildings</u> and structures.

In consultation on the district plan (township surveys and public workshops), residents and ratepayers identified that 'sky scrapers', 'office towers' and other multi-storey <u>buildings</u> are not part of the landscape and <u>amenity values</u> of the District. However it was identified that some tall structures, such as power poles and grain silos, are. To that end, Rule 4.8 differentiates between the height of buildings and the height of other structures.

<u>Buildings</u> or structures that cannot comply with Rule 4.8 may be able to be erected in Living zones under an application for a discretionary activity if potential adverse effects on visual character and <u>amenity values</u> are able to be adequately mitigated, remedied or avoided.

Building Position

Rule 4.9 is intended to give property owners maximum flexibility over the use of space on their properties, while affording neighbours adequate protection in relation to sunlight, privacy and outlook. <u>Setback</u> distances are not used to maintain 'spaciousness'. This is done by <u>site</u> coverage while recession planes control shading, and setback distances control privacy and outlook.

In the Living Z Medium Density areas included within an Outline Development Plan, buildings are required to be set back a minimum of 3m from the road boundary, or shared Rights of Way and shared accessways by which the site is accessed. The road boundary setback is smaller than that required for sites in the lower density Living zones in recognition of the higher density character anticipated in the Medium Density areas and the need to enable smaller sites to be used in an efficient manner. Some setback is however still necessary to provide the opportunity for some landscaping and tree planting along the road frontage, Rights of Way, and shared accessways and will help to maintain an open and pleasant street scene and to provide adequate levels of amenity and the opportunity for landscaping along shared driveways. The need for buildings to be set back from private Rights of Way and shared accessways is in recognition that these areas function as private lanes and as such there is a need to maintain adequate levels of amenity along such areas and to ensure that they are not overly dominated by buildings and blank high boundary fencing.

Garages are required to be set no further forward than the front façade of the dwelling so that they are not visually dominant from the street, private Rights of Way, and shared accessways. Front facing garage doors are required to be set back at least 5.5m from road boundaries, private Rights of Way, and shared accessways to enable vehicles to be parked in front of the doors without intruding over footpaths, road reserve, or shared driveways, and to provide a second informal car parking space for occupants or visitors.

In the Medium Density areas, provision is also made for dwellings and primary buildings to be setback a minimum of 2m from internal boundaries to ensure a degree of daylight is available to ground floor windows. Garages are however able to be erected along the internal boundary in recognition that they are inherently single storey structures and do not contain habitable space, with a tighter recession plane control in place to ensure that they are single storey where they adjoin the boundary. Buildings are able to be built to an internal boundary where they will share a wall with a neighbouring building, in order to facilitate more intensive forms of housing such as semi-detached or terraced typologies. No recession planes apply over that portion of the boundary where a common wall has been built as there will be no shading effects where buildings share the same wall. To facilitate more intensive forms of housing and to enable two storey

dwellings to be designed on relatively small sites, the recession plane requirements start at 4m rather than 2.5m, with a standard 45 degree angle required from all boundaries. This will encourage buildings to be oriented towards the street and rear garden, rather than towards side boundaries.

In the Medium Density areas, balconies at first floor level and above are only permitted in facades that face road or reserve boundaries due to the potential for balconies to have a significant adverse effect on privacy if they are located overlooking internal boundaries. In more intensive residential areas where dwellings are in closer proximity to one another than low density zones and where there is a much greater likelihood of dwellings being higher than single storey, there is an increased need to maintain acceptable levels of privacy. Windows at first floor level or above are therefore only permitted if they either face a road or reserve boundary, are set back a minimum of 10m from an internal boundary (typically the rear garden boundary), or have a high level internal sill or are obscure glazed and are associated with bathrooms or hallways (thereby providing light but preventing overlooking).

Controls on side and front yard spaces apply to sites in the Living 3 Zone at Rolleston identified on the Outline Development Plan in Appendix 39. 40 or 46 in order to retain views between residences and to assist in retaining elements of rural character and provide visual integration and visual attractiveness.

Building within the Countryside Area identified on the Outline Development Plan in Appendix 39 and 40 is a non-complying activity. The purpose of the Countryside Areas is to provide open space and a visual link to the surrounding rural landscape. These corridors bisect the residential activity and are to be managed in productive rural use.

<u>Setbacks</u> do not apply to <u>utility structures</u> because these structures have small bulk and are not occupied by people. However, they do apply to <u>utility buildings</u> which have a larger floor area, as such <u>buildings</u> have the potential to cause shading and loss of outlook. They are more likely to be occupied by people and, therefore, can affect privacy.

If the conditions for permitted activities are unable to be met, the proposed <u>building</u> may be able to proceed by application for a discretionary or restricted discretionary activity. The assessment matters for restricted discretionary activities are listed. A reverse sensitivity issue may arise if the 20 metre <u>setback</u> in Rule 4.9.9 for the Living 2A zone at Prebbleton is not met, due to the nature of adjoining rural land uses at the southern zone <u>boundary</u>. This rule was adopted in the decision on a plan change under the previous District Plan. Similarly, Rules 4.9.6, to 4.9.8 were adopted as a consequence of plan changes made operative under the previous District Plan, and those provisions have been carried over.

The siting of a <u>dwelling</u> less than 150m from the Lincoln Sewage Treatment Plant is a non-complying activity, and is therefore not generally considered appropriate. This rule was also adopted as a consequence of a plan change made operative under the previous District Plan.

In the case of Rolleston Sewage Treatment Plant and Resource Recovery Park an "Odour Control Setback Area" has been imposed on the Holmes Block (as shown on the Outline Development Plan in Appendix 39). Building within this area is a Non-Complying Activity as reverse sensitivity issues may arise if this setback area is not applied.

In regard to the Poultry Farm identified on Lot 3 DP 20007 at Rolleston a 300m setback has been imposed in relation to the northern boundary of the Skellerup Block (as shown on the Outline Development Plan in Appendix 40). Building within this area is a non-complying activity as reverse sensitivity issues may arise if this setback area is not applied.

The requirement in the Living 3 Zone, Trents Road, Prebbleton, for a larger building setback from Shands Road and a noise attenuation structure near the Shands Road boundary and 25m along the adjoining side boundaries, has the purpose of reducing adverse noise impacts of Shands Road traffic on residents and any consequential reverse sensitivity effects.

In the Living 3 Zone in Lincoln shown on ODP Area 7 in Appendix 37, a building setback from the acoustic and landscape area adjoining the Business 2B zone on the site's eastern boundary will assist to manage reverse sensitivity effects with this zone and maintain open space and semi-rural character.

Relocated Buildings

Generally, the district plan does not control the design and standard of <u>buildings</u>, except for in the alpine villages at Arthur's Pass and Castle Hill (refer to Part B, Section 1.4). <u>Buildings</u> which are relocated as a whole, or in parts, on to a <u>site</u> have to be set on a <u>building</u> pad or foundations and often require restoration work to repair minor damage. If <u>relocated buildings</u> are left sitting on blocks or unrepaired for long periods of time, they can detract from the <u>amenity values</u> of Living zones.

Rule 4.10 identifies minor activities involving <u>relocated buildings</u> for which resource consent is not required. Also set out are the matters the Council will consider for <u>relocated buildings</u> of a large scale or of a permanent nature. The matters include the nature of reinstatement works, the time needed to complete them, and the mechanism to give Council the surety they will be completed.

A controlled activity may not be declined by the Council. It may be approved subject to conditions relating to the matters over which the Council has reserved control.

Note: Rule 4.10 does not affect the ability of a subdivider to impose any private covenant on the new Certificate of Titles related to the style and age of <u>buildings</u> able to be established, or the relocation of existing <u>buildings</u> into their subdivision.

Comprehensive Residential Development in Living Z Medium Density areas located within an Outline Development Plan

Within comprehensive residential developments in Medium Density areas covered by an Outline Development Plan, the Plan enables higher density forms of development to occur. Due to their higher density, such developments need to be planned in a comprehensive manner to ensure that adequate levels of urban design and amenity are achieved. The Plan therefore requires resource consent as a restricted discretionary activity with the Council's discretion limited to the urban design, appearance, and amenity of the development. This provision has been inserted to ensure that the widespread community concerns that have been voiced in other Districts regarding poor quality high density developments are able to be avoided in Selwyn, whilst still enabling the provision of a wide range of housing choice for residents. This provision includes an extensive set of assessment matters to ensure that higher density development provides a good level of amenity for residents, neighbours and views from public places including streets.

Buildings and Streetscene

In the Living Z zones, solid, high screening structures such as fences and walls that are erected on road boundaries of properties have the potential to cause adverse visual impacts on a pleasant and open streetscene along with other associated effects such as disconnection and reduction in the potential for passive security between dwellings and the street. The rule acknowledges that where sites have frontage to more than one road, the rule only applies to the façade that includes the front entrance to the allotment so that a reasonable degree of privacy is able to be achieved for corner sites or allotments that back onto a second road. On other sites, it is expected that subdivisions will be designed to ensure that privacy can be achieved on the lot and that buildings will have been positioned with the need for private outdoor space in mind.

Another key element in maintaining a pleasant and attractive streetscene is to ensure that developments are not visually dominated by garaging when viewed from the road, private Rights of Way, or shared accessways. The rule therefore limits the width of garages to no more than 50%

of the front façade of the dwelling to ensure that front facades contain visual interest, and the opportunities for glazing and passive surveillance. In medium density areas this provision works in tandem with the requirement that garages not project forward of the front building façade to further minimise the visual impact of garaging.

Buildings and Private Outdoor Living Space

A minimum area and dimension of outdoor living space has been required for dwellings in Living Z Medium Density areas located within an Outline Development Plan to ensure that an area of each site is set aside which is sufficient to meet the outdoor living needs of current and future residents of the site. The rule only applies to Medium Density areas as smaller allotment sizes could result in relatively narrow strips of unbuilt land around dwellings that do not provide a useable outdoor living area, unlike larger allotments in the other living zones. The provision of an outdoor area also means that sites retain the opportunity for tree and garden planting which helps to balance the built appearance of higher density areas and visually soften the built environment.

A smaller area of outdoor living area is required for dwellings that form part of a comprehensive residential development due to such units generally being smaller than stand alone dwellings and in recognition that comprehensive residential developments require detailed plans to be assessed as part of a design and appearance consent where the location and functionality of outdoor living spaces can be assessed. Balconies can be counted towards the required outdoor living area in recognition of the positive role that well-located balconies can play in meeting the amenity needs of occupants and providing an alternative outdoor living area that may receive sun at a different time of the day. Balconies can also be a positive design element and are encouraged where they provide passive surveillance of the street or public open spaces without resulting in subsequent pressure from landowners to fence these boundaries to ensure privacy which can happen with ground level outdoor living areas.

Setbacks from Waterbodies

Locating structures close to waterbodies (excluding aquifers) may:

- Cause bank erosion: either on the <u>site</u>; or elsewhere if works have been undertaken on the site to prevent bank erosion;
- Create a potential natural hazard, should the bank be unstable or the <u>waterbody</u> overflow;
- Affect habitat values, and the natural character of the edge of waterbodies; and
- Restrict public access, where public access is provided for.

Rule 4.15 sets the distances for structures from waterbodies (excluding aquifers) as a permitted activity. The distance varies with the type of <u>waterbody</u>, its flood potential and its ecological and recreational values. Structures may be able to locate closer to the <u>waterbody</u> with a resource consent. However, the closer siting (less than 20 metres) of <u>dwellings</u> and <u>principal buildings</u> is generally recognised as inappropriate.

Note: An additional consent may need to be obtained from Environment Canterbury.

Sites of Significance to Tāngata Whenua (Wāhi Taonga Management Areas)

Rule 4.16 manages the effects of erecting buildings in <u>Wāhi Taonga Management Areas</u> at Rakaia Huts. Activities which may disturb this area and sites require a resource consent, so the Council can assess whether the activity will affect any culturally important site, as advised by local rūnanga and in the case of Wāhi Taonga Management Are C39(b), the New Zealand Historic Places Trust Pouhere Taonga.

The Council has a policy to consider reducing or waiving resource consent processing fees for activities in such areas (see Part B, Section 3.3). For further information on these areas and sites, refer to the Reasons for the Earthworks Rules.

5 LIVING ZONE RULES — ROADS AND TRANSPORT

Notes

- All underlined terms are defined in Part D.
- 2. Roads or vehicle accessways formed in the Living zones at Arthur's Pass and Castle Hill, shall also comply with Rule 12.
- 3. In assessing a discretionary activity under Rule 5, the consent authority will refer to the Council's most recent Engineering Code of Practice where appropriate, as well as to the relevant objectives and policies of the District Plan.
- 4. Rule 5.3.1.4 may not affect existing property <u>access</u> onto State Highways or arterial <u>roads</u> which comply with Section 10 of the <u>Act</u> as an "Existing Use".
- 5. Existing activities may not need to comply with Rule 4 if they comply with Section 10 of the Act as an "Existing Use".

5.1 ROAD AND ENGINEERING STANDARDS

Permitted Activities — Road and Engineering Standards

- 5.1.1 The forming of any <u>road</u> shall be a permitted activity if the following conditions are met:
 - 5.1.1.1 The <u>road</u> is formed on land which has an average slope of less than 20°; and
 - 5.1.1.2 The road does not have a gradient greater than:
 - (a) 1:6 vertical; or
 - (b) 1:20 horizontal; and
 - 5.1.1.3 The <u>road</u> is not located closer than:
 - (a) 20m to any waterbody listed in Appendix 12; or
 - (b) 20m to a site listed in Appendices 3 or 4; and
 - 5.1.1.4 The <u>road</u> is formed to the relevant standards in Appendix E13.3.1, except that E13.3.1 shall not apply to works to existing roads undertaken by Council pursuant to the Local Government Act; and
 - 5.1.1.5 The <u>road</u> complies with the relevant standards in Appendix E13.3.2; and
 - 5.1.1.6 For the Living 3 Zone at Rolleston identified on the Outline Development Plan in Appendix 39, 40 or 46, the road shall include the relevant cross sectional treatment as shown in Appendix 39, 40 or 46.
 - 5.1.1.7 All other Living 3 Zone locations shall incorporate the treatments identified in the cross sections shown in Appendix 43.

5.1.2 Any activity which does not comply with Rule 5.1.1 shall be a discretionary activity.

5.2 VEHICLE ACCESSWAYS

Permitted Activities — Vehicle Accessways

- 5.2.1 The forming of any <u>vehicle accessway</u> shall be a permitted activity if the following conditions are met:
 - 5.2.1.1 The <u>site</u> has legal <u>access</u> to a formed, legal <u>road</u>; and
 - 5.2.1.2 Any site with more than one road frontage to a road that is formed and maintained by Council, shall have access to the formed and maintained (and legal) road with the lowest classification, except that where a site has frontage to a collector and a local road frontage may be obtained to either road.

Note: For example, where a state highway and arterial road intersect the access shall be to the arterial road or in the case of an arterial road and collector road access shall be to the collector road.

- 5.2.1.3 The <u>vehicle accessway</u> is formed on land which has an average slope of less than 20°; and
- 5.2.1.4 The <u>vehicle accessway</u> does not have a gradient greater than:
 - (a) 1:6 vertical; or
 - (b) 1:20 horizontal; and
- 5.2.1.5 The vehicle accessway is not located closer than:
 - (a) 20m to any waterbody listed in Appendix 12; or
 - (b) 20m to a site listed in Appendices 3 or 4; and
- 5.2.1.6 The <u>vehicle accessway</u> is formed to the relevant standards in Appendix E13.2.1 and in addition for the Living 3 Zone at Rolleston identified on the Outline Development Plan in Appendix 39 and 40, private vehicular accessways serving less than three sites shall have a maximum formed width of 3.5m at the road boundary and within 10m of the road boundary; and
- 5.2.1.7 Shared access to more than six dwellings or sites shall be by formed and vested legal road and not by a private accessway.
- 5.2.1.8 Any vehicular accessway does not provide access onto Creyke Road from land within the Appendix 41 Darfield Outline Development Plan area unless indicated as an access on the Appendix 41 Outline Development Plan.

12 LIVING ZONE RULES — SUBDIVISION

Notes:

- 1. The subdivision of any land is not a permitted activity. (This means that subdivision requires a resource consent).
- 2. If a subdivision is a controlled or restricted discretionary activity, the Council will restrict its discretion to the matters listed in the relevant rule under the heading "Matters over which the Council has restricted the exercise of its discretion".
- 3. If subdivision is a discretionary or a non-complying activity, the Council is required to consider all relevant matters under Sections 104, 104B and 104D of the Act.
- 4. Rule 12 applies to the <u>subdivision of land</u>, within the meaning of Section 218 of the <u>Act</u>.
- 5. The design of any <u>road</u>, <u>vehicle accessway</u>, right of way or vehicle crossing must comply with Rule 5: Roading.
- 6. Any <u>earthworks</u> associated with <u>subdivision of land</u> must comply with Rule 2: Earthworks.
- 7. Erecting any <u>dwelling</u> or other <u>building</u> on any land must comply with Rule 4: Buildings or Rule 6: Utilities.
- 8. Attention is drawn to the provisions of any other relevant zone/activity rules for land use activities that may be associated with subdivisions. Should an activity not meet any one or more of those roles, then application for consent will also need to be made in respect to those rules.
- 9. Underlined words are defined in Part D of the Plan.
- 10. The subdivision of any land adjoining a State Highway which is a Limited Access Road (LAR) firstly requires consent obtainable from New Zealand Transport Agency. This is in addition to the subdivision application that is made with the Selwyn District Council. For any other LAR the consent is required from the Selwyn District Council in addition to the subdivision application.
- 11. <u>Development contributions</u> under the LTP Development Contribution Policy will be taken where <u>network infrastructure</u>, <u>community infrastructure</u> or reserves have to be constructed or expanded as a direct result of growth from <u>development</u>. Refer to Section B4.4 for further information on <u>development contributions</u>.
- 12. The Selwyn District Council "Design Guide for Residential Subdivisions in the Urban Living Zones" and "Engineering Code of Practice" should be consulted when preparing subdivision applications.
- 13. Earthworks in areas listed in Appendix 5 and shown on the planning maps as a <u>Silent File Area</u>, <u>Wāhi Taonga Site</u> or <u>Wāhi Taonga Management Area</u> may be subject to Rule 10.4 Activities and Cultural Sites. In addition, any Earthworks affecting any of these sites may require the consent of the New Zealand Historic Places Trust Pouhere Taonga (refer to Part B, Section 3.3 Archaeological Sites).
- 14. Earthworks affecting any archaeological site, including <u>Wāhi Taonga Management Area</u> C39(b) at Rakaia Huts, may require the consent of the New Zealand Historic Places Trust Pouhere Taonga.
- 15. Refer to Appendix 6 "Protocols on Accidental Discovery of Archaeological Sites" when any Earthworks occur in any Silent File, Wāhi Taonga Site or Wāhi Taonga Management Area.

12.1 SUBDIVISION — GENERAL

Restricted Discretionary Activities — Subdivision – General

- 12.1.1 A <u>subdivision of land</u>, which is not a subdivision under Rules 12.2 or 12.3, shall be a restricted discretionary activity if it complies with the standards and terms set out in Rule 12.1.3.
- 12.1.2 Any subdivision subject to Rule 12.1.1, and which complies with 12.1.3, shall not be notified and shall not require the written approval of affected parties. The Council shall restrict the exercise of its discretion to consideration of the matters listed in Rule 12.1.4 following Table C12.1.
- 12.1.3 Standards and Terms

Access

12.1.3.1 Any <u>allotment</u> created, including a balance <u>allotment</u>, has legal <u>access</u> to a legal, formed <u>road</u>; and

Corner Splays

12.1.3.2 The corner of any allotment at any road intersection shall be splayed with a rounded minimum radius of 3 metres.

Water

12.1.3.3 Any allotment created in: Castle Hill, Doyleston, Lake Coleridge Village, Leeston, Lincoln, Prebbleton, Rolleston, Southbridge, Springston, Tai Tapu, West Melton or is within a Living 3 Zone is supplied with reticulated water; and

Effluent Disposal

12.1.3.4 Any <u>allotment</u> created in: Castle Hill, Doyleston, Lake Coleridge Village, Leeston, Lincoln, Prebbleton, Rolleston, Southbridge, Springston, Tai Tapu and West Melton, or within a Living 3 zone is supplied with reticulated effluent treatment and <u>disposal</u> facilities; and

Solid Waste Disposal

12.1.3.5 Any <u>allotment</u> created is supplied with a facility or service to dispose of <u>solid waste</u> off the <u>site</u>; and

Size and Shape

- Any allotment created, including a balance allotment, contains a building area of not less than 15m x 15m, except for sites greater than 400m2 in area in a medium density area shown on an Outline Development Plan where the minimum building area shall be not less than 8m x 15m. For sites that form part of a comprehensive Medium Density development in a Medium Density Area covered by an Outline Development Plan, there shall be no minimum building area requirement; and
- 12.1.3.7 Any <u>allotment</u> created, including any balance <u>allotment</u>, complies with the relevant <u>allotment</u> size requirements set out in Table C12.1; and

Coalgate

12.1.3.8 In the Living zones at Coalgate, no <u>allotment</u> has vehicular <u>access</u> directly on to Homebush Road.

Darfield

- 12.1.3.9 No <u>subdivision of land</u> in any of the areas labelled "Areas 1, 2, 4 and 5" as shown in Appendix 25, shall take place until:
 - (a) A potable water supply is available which is capable of serving the lots within the subdivision; and
 - (b) An Outline Development Plan addressing those matters identified in the explanation and reasons to Policy B4.3.22, Darfield Specific Policies has been incorporated into the District Plan for the area as identified in Appendix 25 within which the subdivision is proposed.
- 12.1.3.10 Where a potable water supply is available which is capable of serving the lots within the subdivision, and there is an Outline Development Plan which has been incorporated into the District Plan for the area identified in Appendix 25 within which the subdivision is proposed, the subdivision complies with the layout and contents of the Outline Development Plan for that area.
- 12.1.3.11 The <u>subdivision of land</u> shown in Appendix 27 (east of Clintons Road) is in accordance with the plan shown in that Appendix.
- 12.1.3.12 Subdivision of land to which Appendix 41 Darfield Outline Development Plan applies shall be in general accordance with the layout (and other details) shown for that area.
- 12.1.3.13 For the subdivision of Living 1 and Living 2A zoned land shown in Appendix 41 Darfield Outline Development Plan, any subdivision plans submitted to the Council shall be accompanied by a landscape plan and planting plan detailing plantings to be undertaken and reserve areas to be established. Landscaping and planting of reserve areas shall be established generally in accordance with the Landscape Concept Plans in Appendix 41.
- 12.1.3.14 Prior to the development of land for Living 1 purposes along the boundary with the Cardale Street Business 2 zone a 2.2m high acoustic fence shall be constructed along the southern boundary of 1 15 Cardale Street, with a 3m wide landscaping strip immediately to the south of the fence (to visually screen the acoustic fence). A cul-de-sac shall run adjacent to the landscaping strip.
- 12.1.3.15 Prior to the development of land for Living 1 purposes along the boundary with the Cardale Street Business 2 zone a 3m high acoustic fence along the eastern boundary of Darfield Collision Repair and Lovelady Racing Ltd with a 3m wide landscaping strip immediately to the east of the fence (to visually screen the acoustic fence).

Dunsandel

- 12.1.3.16 In the deferred Living Zone (Area A) at Dunsandel, no <u>subdivision of land</u> shall take place until:
 - (a) An acceptable effluent <u>disposal</u> system has been identified and/or established; and
 - (b) An appropriate level of density has been identified and a subsequent living zone incorporated into the Plan; and
 - (c) A potable water supply is available which is capable of serving the potential lots within the subdivision; and
 - (d) Investigations are undertaken into any reverse sensitivity issues with the adjoining Business 2 Zone; and
 - (e) An Outline Development Plan has been incorporated into the District Plan identifying; a buffer strip or some other form of mitigation between the new zone and the Business 2 Zone should any reverse sensitivity issues be identified as a result of (d) above, and indicative <u>road</u> layout and pedestrian <u>access</u> between the Living 2 Zone and the domain.
- 12.1.3.17 In the deferred Living Zone (Area B) at Dunsandel, no <u>subdivision of land</u> shall take place until:
 - (a) An acceptable effluent <u>disposal</u> system has been identified and/or established; and
 - (b) An appropriate level of density has been identified and a subsequent living zone incorporated into the Plan; and
 - (c) The impact of the subdivision on the intersection of the Browns Road extension with State Highway 1 has been assessed and considered to be acceptable; and
 - (d) A potable water supply is available which is capable of serving the potential lots within the subdivision; and
 - (e) Investigations are undertaken into any reverse sensitivity issues with the adjoining Rural zone; and
 - (f) An Outline Development Plan has been incorporated into the District Plan identifying; a buffer strip or some other form of mitigation between the new zone and the Rural zone should any reverse sensitivity issues be identified as a result of (e) above and an indicative <u>road</u> and pedestrian <u>access</u> layout.
- 12.1.3.18 Upon uplifting of the deferral of Area A or B any subdivision complies with the layout and contents of the Outline Development Plan for that area.

Kirwee

12.1.3.19 In the Living 2A zone at Kirwee, no more than 3 allotments have vehicular access to Dawn Place.

Lincoln

- 12.1.3.20 In relation to the Living 1A Zone at Lincoln:
 - (a) a <u>road</u> of at least 20 metres in width is provided to the following points:
 - The western <u>boundary</u> of the zone, 180 metres from the southern boundary of Lot 13 DP 73009.
 - The eastern <u>boundary</u> of the zone, within 50 metres of the southern boundary of the zone; and
 - (b) The intersection between Kildare Terrace, South Belt and the South Belt <u>road</u> entrance to the zone is in accordance with the drawing attached as Appendix 18; and
- 12.1.3.21 In the Living 1A Zone at Lincoln, any subdivision plan submitted to the Council is accompanied by a landscape plan detailing plantings to be undertaken and reserve areas to be established generally in accordance with the Concept Plan, C1, C2 and C3, in Appendix 18. The plan is to include a reserve area that extends to the western boundary of the zone below Lot 13 DP 73008. It is to be certified by a Council officer as to its design, layout and location and the extent of reserves, and types of plantings proposed; and
- 12.1.3.22 In relation to the Living 1A1 Zone at Lincoln, any new <u>road</u> intersection onto Edward Street is in accordance with the drawing attached as Appendix 16; and
- 12.1.3.23 In relation to the Living 1A2 Zone at Lincoln, any new <u>road</u> intersection onto North Belt is in accordance with the drawing attached as Appendix 17; and
- 12.1.3.24 In relation to the Living 1A, 1A1 and 1A2 zones at Lincoln, any subdivision plan submitted to the Council for consent provides for a minimum of 31 lots; and
- 12.1.3.25 The subdivision of land shown in Appendix 35 shall be in accordance with the Outline Development Plan as shown that appendix.

In the Living 1 Zone at Lincoln, as shown in Appendix 35; any subdivision plans submitted to the Council shall be accompanied by a landscape plan and planting plan detailing plantings to be undertaken and reserve areas to be established. Landscaping and planting of reserve areas shall be established generally in accordance with the Landscape Concept Plans in Appendix 36 except for: the provision of a Ha-Ha fence identified on Sheet 3 of the Landscape Concept Plans; and that area of landscaping denoted as '3' on Sheet 3 of the Landscape Concept Plans shall be designed and establish to retain elements of visual outlook and connectivity to LII River.

- 12.1.3.26 The subdivision of the Living 1 Zone at Lincoln, as shown in Appendix 35 shall demonstrate the ability to achieve a minimum density of 10.5 lots/households per hectare over the whole of the Outline Development Plan area as shown in that appendix. Any subdivision not able to achieve that density shall be a non-complying activity.
- 12.1.3.27 In that part of the Living Z Zone located in Lincoln as depicted within the Outline Development Plan for ODP Area 5, Appendix 37, no subdivision shall occur within 50m of the Landscape Buffer located at the northern end of the Business 2B zone until appropriate noise attenuation measures, as determined by a suitably qualified acoustic expert and designed to achieve the noise standards contained in Rule 22.4.1.6, have been constructed.

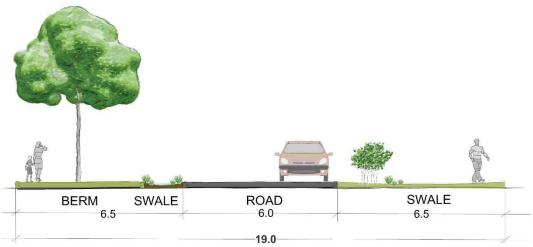
Prebbleton

- 12.1.3.28 In the Living 1A, 1A1, 1A2, 1A3, 1A6, LX, 2A and 3 zones in Prebbleton, any subdivision is in general accordance with the respective concept and/or Outline Development Plans in Appendix 19; and
- 12.1.3.29 In the Living 1A3, 1A4 and 2A zones at Prebbleton, no <u>allotment</u> has vehicular <u>access</u> directly onto Springs Road, except for:
 - (a) A <u>road</u> or indicative <u>road</u> identified on an Outline Development Plan in Appendix 19; or
 - (b) Any allotments(s) that are wholly contained within the Banham & Tapp Outline Development Plan in Appendix 19, and containing an existing <u>dwelling</u> that utilitises an existing vehicular <u>access</u> onto Springs Road; and
- 12.1.3.30 In the Living 1A5 Zone at Prebbleton, subdivision for <u>comprehensive</u> residential development shall be a restricted discretionary activity where a land use consent for a <u>comprehensive residential development</u> has been obtained.
- 12.1.3.31 In the Living 1A6 Zone, any subdivision plan submitted to the Council shall be accompanied by a landscape plan detailing plantings to be undertaken:
 - a) Along the common boundary with the Kingcraft Drive Existing Development Area, in accordance with the ODP contained in Appendix 19. At least 65% of the species identified on the landscape plan shall be from the list of species identified in Appendix 19. The deciduous tree species shall be a minimum of 1.5m in height at the time of planting and shall be at 10m centres. Native shrubs shall provide under planting to this tree row and shall be spaced at no more than 3m centres and that this area is to be fenced along all boundaries. The native shrubs shall form a continuous screening and obtain a mature height of approximately 2.5-3m.

- b) Along the common boundary with Lot 1 DP 46168 (Meadow Mushrooms), in accordance with the ODP, contained in Appendix 19. At least 65% of the species from the landscape plan shall be from the list of deciduous tree species identified in Appendix 19. The deciduous tree species shall be a minimum of 1.5m in height at the time of planting and shall be at 10m centres.
- c) Within any reserve adjacent to a residential allotment, in accordance with the ODP, in Appendix 19. At least 65% of the species from the required plan shall be from the list of species identified in appendix 19 the deciduous tree species shall be a minimum of 1.5m in height at the time of planting and shall be at 10m centres.
- d) And any subdivision of land within the area shown in Appendix 19 shall be in accordance with the development plan shown in that Appendix. Prior to the issue of any completion certificate under section 224 of the Act, a restrictive covenant in the form of an appropriate legal instrument acceptable to the Council shall be registered in favour of the Council requiring:
 - The ongoing maintenance and retention of the landscape mitigation in accordance with the approved landscape plan; and
 - (ii) The restriction of buildings within the landscape buffer identified in the Appendix 19 ODP.
- 12.1.3.32 In the Living 1A6 Zone, any fencing proposed along the common boundary of the Kingcraft Drive Existing Development Area and fronting onto Blakes Road shall be limited to post and wire fencing.
- 12.1.3.33 In the Living 1A6 Zone, any fencing along a boundary adjoining a reserve or pedestrian accessway shall be limited to a height no greater than 1.2m.
- 12.1.3.34 In the Living 2A Zone at Prebbleton, the maximum number of allotments is 32, and the maximum number of lots on the south side of Trices Road is 8; and
- 12.1.3.35 In relation to the Living 2A (Blakes Road) Zone at Prebbleton, Lots 56, 57, 59 and 60 shall have no vehicular <u>access</u> directly on to Blakes Road; and
- 12.1.3.36 In the Living 2A (Blakes Road) Zone at Prebbleton, the <u>roads</u> and walkways are laid out and formed in substantial accordance with the development plan in Appendix 19. No kerb and channel is constructed over the <u>site</u> beyond the entrance to the <u>site</u> and areas identified in the development plan as requiring footpaths. A footpath between the Living 2A (Blakes Road) Zone and connecting into the existing Prebbleton footpath of Blakes Road is laid and formed.
- 12.1.3.37 For the Living 2A Zone at Prebbleton, prior to the issue of any completion certificate under section 224 of the Act for subdivision of Certificate of Title CB41C/255 (comprising part of the land shown on the Outline Development Plan for the Shaw Block in Appendix 19) a restrictive covenant over the remaining Rural (Inner Plains) zoned land in the form

of an appropriate legal instrument acceptable to the Council shall be registered in favour of the Council, the Canterbury Regional Council and the Christchurch City Council to prevent subdivision of the remaining Rural (Inner Plains) zoned land below 4 hectares.

- 12.1.3.38 In the Living 2A (Blakes Road) Zone, any <u>subdivision of land</u> within the area shown in Appendix 19 shall be in substantial accordance with the development plan shown in that Appendix. Prior to the issue of any completion certificate under section 224 of the <u>Act</u>, a restrictive covenant in the form of an appropriate legal instrument in a form acceptable to the Council shall be registered in favour of the Council and the Canterbury Regional Council and the Christchurch City Council to prevent the further subdivision of Lots 1-7 on the development plan in Appendix 19.
- 12.1.3.39 Any subdivision of land within the Living 3 Zone (Hamptons Road) at Prebbleton is in general accordance with the density of allotments, subdivision layout and access layout of the Outline Development Plan shown in Appendix 19. (PC36)
- 12.1.3.40 Within the Living 3 Zone (Hamptons Road) at Prebbleton, all publicly accessible areas (including the access/local road, stormwater swales and public walkway reserve) are to provide plantings of native species. A landscaping plan is to be submitted with any subdivision consent application showing compliance with this rule. (PC36)
- 12.1.3.41 Any allotment created within the Living 3 Zone (Hamptons Road) at Prebbleton is supplied with reticulated effluent treatment and disposal facilities.
- 12.1.3.42 Within the Living 3 Zone (Hamptons Road) at Prebbleton, the right of way / local road shown on the Outline Development Plan in Appendix 19 shall be constructed in general accordance with Appendix 43. (PC36)
- 12.1.3.43 Any subdivision of land in the area shown in Appendix E45, at High Street Southbridge, shall be designed in general accordance with the Outline Development Plan Shown in Appendix E45
- 12.1.3.44 An acoustic bund and/or fence of 3m high shall be constructed at the time of subdivision in the reverse sensitivity buffer as shown in Appendix E45, at High Street, Southbridge.
- 12.1.3.45 The design of the acoustic bund and/or fence and other mitigation measures (if any) are to be supported by a report from an acoustic engineer confirming that the design will achieve its intended purpose (as set out in assessment matter 12.1.4.104).
- 12.1.3.46 Within the Living 3 Zone (Hamptons Road) at Prebbleton, the right of way/local road shown on the Outline Development Plan in Appendix 19 shall be constructed in general accordance with Figure C12.1.



^{*} Lights at intersection only

Figure C12.1. Right of way / local road standards for the Hamptons Road ODP Area.

12.1.3.47 Any subdivision in the Living 3 Zone on Trents Road, Prebbleton shall be in general accordance with the Outline Development Plan, Trents Road, Prebbleton in Appendix 19.

Rolleston

- 12.1.3.48 Any subdivision of land within the area shown in Appendix 39 and 40 (Living 3 Zone at Rolleston) complies with:
 - a) the Countryside Area layout of the Outline Development Plan at Appendix 39 and 40;
 - b) the location of the Lower Density Area as shown on the Outline Development Plan at Appendix 39 and 40;
 - the establishment of shelterbelt planting comprising three rows of Leyland Cypress along the common boundary with Lot 3 DP 20007 in accordance with the Outline Development Plan at Appendix 40;
 - d) the roading layout of the Outline Development Plan at Appendix 39 and 40;
 - e) where any conflict occurs with Rule E13.3.1 the cross sections in Appendix 39 and 40 shall take precedence; and
 - f) full public access is maintained to internal roads so that the area shown on the Outline Development Plan in Appendix 39 and 40 does not become a gated community.

- 12.1.3.49 (a) In respect of the land identified at Appendix 39 (Holmes Block), no more than 97 rural residential allotments may be created;
 - (b) In respect of the land identified at Appendix 40 (Skellerup Block), no more than 51 rural residential allotments may be created and no subdivision shall take place to densities less than what are provided for under the Rural (Outer Plains) Zone until:
 - (i) a publicly owned sewerage reticulation system has been extended to the site.
- 12.1.3.50 Any subdivision application within the Living 3 Zone west of Dunns Crossing Road that includes any part of the Countryside Areas as identified on the Outline Development Plan included at Appendix 39 and 40 shall be accompanied by a Countryside Area Management Plan which addresses the following matters:
 - (a) The ownership and management structure for the Countryside Area(s);
 - (b) Mechanisms to ensure that the management plan applies to and binds future owners:
 - (c) The objectives of the proposed rural use of the Countryside Area(s);
 - (d) Identification of the rural activity or activities proposed for the Countryside Area(s), which meet the above objectives;
 - (e) Measures to maintain and manage open space and/or rural character:
 - (f) Measures to manage plant pests and risk of fire hazard;
 - (g) Measures to internalise adverse effects including measures to avoid nuisance effects on occupiers of adjacent rural residential allotments:
 - (h) Measures to provide for public access within the Countryside Area(s) along Dunns Crossing Road; and
 - (i) Whether there is sufficient irrigation water available to provide surety of crop within the Countryside Area(s).
- 12.1.51 Any subdivision of land within the area shown in Appendix 46 (Living 3 Zone at East Rolleston) complies with:
 - (a) the establishment of discontinuous framework tree planting following some private lot boundaries and planting within the State Highway 1 Landscape Reserve, where the trees shall be comprised of the following species; existing species, or Tulip tree (Liriodendron tulipifera), Chinese poplar (Populus yunanensis), Aspen poplar (P. Tremula), Plane tree (Platanus orientalis), Algerian oak (Quercus caneriensis), Turkey oak (Q. Cerris), Pin oak (Q. Palustris), Sessile oak (Q. Petraea), Large-leafed lime (Tilia plataphyllos), Weeping silver lime (T. Petiolaris), Wych elm (Ulmus glabra) or similar species. A planting plan showing the detail of proposed framework planting shall be supplied and approved at

the time of subdivision and the planting shall be undertaken by the developer. Planting shall be maintained at all times. Any dead, damaged or diseased trees shall be removed and replaced. The purpose of the framework planting is to provide shelter and amenity for private lots; maintain and/or create rural character elements; reduce the overall apparent scale of the development; and provide screening of glare and vehicle movement from the proposed southern motorway extension to the east. The planting will not be continuous and will retain vistas through the planting to the surrounding rural landscape.

- (b) The roading layout of the Outline Development Plan at Appendix 46:
- (c) where any conflict occurs with Rule E13.3.1 the cross sections in Appendix 46 shall take precedence;
- (d) No more than 36 lots shall be created.

Springston

- 12.1.3.52 In relation to the Living 1A Zone at Springston:
 - (a) only one access point is provided to Ellesmere Junction Road
 - (b) when the single <u>access</u> point is created, the following formation aspects are developed on Ellesmere Junction Road:
 - Southern side: a 2.5 metre wide deceleration lane consisting of two 50 metre long taper lengths and a 50 metre straight.
 - Northern side: a 2.5 metre wide deceleration lane consisting of two 50 metre long taper lengths and a 30 metre straight; and

West Melton

- 12.1.3.53 Any <u>subdivision of land</u> within the area shown in Appendix 20 (Living 1, Living 1B, Living 2, Living 2A or Rural Zones) or Appendix 20A (Living WM Zone) at West Melton complies with the layout and contents of the Outline Development Plan shown in Appendix 20 and Appendix 20A respectively; and
- 12.1.3.54 Any <u>subdivision of land</u> within the area shown in Appendix 20 and 20A shall:
 - (a) provide a bund for mitigation of traffic noise along the frontage of State Highway 73 to a <u>height</u> of not less than 2 m and a width of not less than 8.5 m, which shall be landscaped by retention of existing hedges or new planting of sufficient <u>height</u> to visually screen <u>dwellings</u> from the highway;
 - (b) if it is within the area shown in Appendix 20, provide a pedestrian/cycle underpass beneath State Highway 73 between the Living 1 and Living 2 Zones, prior to titles being issued for more than 30 <u>dwellings</u> in the Living 2 Zone.

- (c) if it is within the area shown in Appendix 20A, be subject to an Accidental Discovery Protocol where in the event of any discovery of suspected cultural/archaeological remains (e.g. concentrations of shell, charcoal or charcoal-stained soil, fire-fractured stone, bottles, pieces of glass or ceramics, bones etc) during the undertaking of earthworks and/or the installation of services, the following protocol shall be followed by the consent holder, or his/her representative:
 - Cease all earthworks immediately; and
 - Contact the local Runanga being Te Taumutu Runanga; and
 - Contact the Regional Archaeologist at the Christchurch office of the New Zealand Historic Places Trust (03 365 2897); and
 - Do not commence earthworks until approval in writing has been given by the Regional Archaeologist of the New Zealand Historic Places Trust, as required under the Historic Places Act 1993.
- 12.1.3.55 In the Living 2A Zone at West Melton, the maximum number of allotments is 10.
- 12.1.3.56 No <u>subdivision of land</u> in the Living WM Zone shall take place until:
 - (a) A reticulated community potable water supply is available which is capable of serving the entire lots within the subdivision; and
 - (b) A reticulated community sewage effluent treatment and disposal system is available which is capable of serving the entire lots within the subdivision; and
 - (c) An Outline Development Plan has been incorporated into the District Plan for the development of all land zoned Living WM west of Weedons Ross Road.
 - (d) An archaeological assessment has been undertaken by a suitably qualified expert and the results reported to the Council, the Regional Archaeologist at the New Zealand Historic Places Trust, and the iwi organisations Te Ngai Tuahuriri and Te Taumutu Runanga. In carrying out the assessment, the expert is to consult with the iwi organisations

Outline Development Plans

- 12.1.3.57 Any subdivision within a Living Z or 3 Zone that is subject to an Operative Outline Development Plan within the District Plan shall be in general compliance with that Outline Development Plan and shall comply with any standards referred to in that Outline Development Plan.
- 12.1.3.58 For Medium Density areas shown on an Outline Development Plan, subdivisions consented after 30th June 2014 shall be designed to provide rear service lane access to small lot medium density sites. Comprehensive development blocks are to be a minimum of 35m deep to enable the provision of a rear service lane as part of a future comprehensive development.

Table C12.1 - Allotment Sizes

Township	Zone	Average Allotment Size Not Less Than	
Arthur's Pass	Living 1	The size needed for on-site effluent disposal but not less than 800m ²	
Castle Hill	Living 1A	500m^2 , and a minimum <u>allotment</u> size of 350m^2	
Coalgate	Living 1	The size needed for on-site effluent disposal but not less than 800m ²	
	Living 2	1 ha	
Darfield	Living 1	650m ²	
	Living 2	5,000m ²	
	Living 2 (Deferred)	Refer to Subdivision – General Rules. 5,000m² if criteria met.	
	Living 2A (Deferred)	Refer to Subdivision – General Rules. 1 ha if criteria met.	
	Living 2A1	2 ha	
	Living X (Deferred)	Refer to Subdivision – General Rules. What the subdivider nominates, but not less than the average for the Living 1 Zone in the township (650m²) if criteria met.	
Doyleston	Living 1	650m ²	
Dunsandel	Living 1	The size needed for on-site effluent disposal but not less than 800m2	
	Living 2	1 ha	
	Living (Area A) (Deferred)	Refer to Subdivision – General Rules. Final density still to be determined.	
	Living (Area B) (Deferred)	Refer to Subdivision – General Rules. Final density still to be determined.	
Glenntunnel	Living 1	The size needed for on-site effluent disposal b not less than 800m ²	
Hororata	Living 1	The size needed for on-site effluent disposal but not less than 800m ²	
Kirwee	Living 1	800m ²	
	Living 2	1 ha	
	Living 2A	1 ha	
		2 ha for lots along the northern and eastern boundaries of the zone that abuts a Rural Zone.	
Lake Coleridge Village	Living 1	800m ²	
Leeston	Living 1	650m ²	

Township	Zone	Average Allotment Size Not Less Than
	Living 1 (Deferred)	4 ha until deferral lifted, then 650m ²
	Living 2	5,000m ²
	Living 2 (Deferred)	4 ha until deferment lifted, then 5,000m ²
	Living 2A	5,000m ²
	Living XA	What the subdivider nominates, but not less than the average for the Living 1 Zone in the township (650m²)
Lincoln	Living 1	650m²
	Living 1A	850m²
		Minimum of 31 lots for any subdivision plan
	Living 1A1	650m²
		Minimum of 31 lots for any subdivision plan
	Living 1A2	650m ²
		Minimum of 31 lots for any subdivision plan
	Living 1A3	500m ²
	Living 1A4	1,500m ²
	Living 2	3,000m ²
	Living 3	As shown on ODP Area 8 in Appendix 37, where the maximum number of allotments shall be 110.
	Living X	2,000m ²

Township	Zone	Average Allotment Size Not Less Than
	Living Z	Low Density: Average allotment size of 600m ² and a minimum individual allotment size of 500m ²
		Medium Density (Small-lot): Maximum average allotment size of 500m², with a minimum individual allotment size of 400m²
		Medium Density (Comprehensive): Maximum average allotment size of 350m², with no minimum site size.
		 Comprehensive Medium Density residential development will be identified by a consent notice on the subdivision consent and will be located within Medium Density areas as identified on the ODPs - Appendix 37; and
		 Within a comprehensive Medium Density residential development, a section 224 certificate shall only be issued following the erection (to the extent that the exterior is fully closed in) of the dwellings that are to be subdivided.
		Overall development within an ODP area shall achieve the net density target contained in the relevant ODP shown on Appendix 37 of the township volume of the District Plan.
Prebbleton	Living 1	800m²
	Living 1A	Area A: 1,250m ² ;
		Area b: 1,000m ²
		Area C: 800m ²
		In all cases development shall proceed in accordance with the ODP contained in Appendix 19 and shall achieve a minimum net density of 8 households/per hectare once the entire site has been developed.
		2,000m² shall apply to the balance of the zone.
	Living 1A1	800m ²
	Living 1A2	$800 m^2$ and no more than 10 % at less than $700 m^2$
	Living 1A3	$800 m^2$ and no more than 10 % at less than $700 m^2$
	Living 1A4	$800 m^2$ and no more than 10 % at less than $700 m^2$
	Living 1A5	800m² and no more than 10 % at less than 700m². For comprehensive residential development, the minimum average area shall be 350m².

Township	Zone	Average Allo	tment Size Not Less Than
	Living 1A6	_	Area A: 1000m² minimum net allotment area;
		-	Area B: 600m² minimum net allotment area and 900m² maximum net allotment area;
		-	Area C: 550m² minimum average allotment area and 450m² minimum net allotment area; and
		-	In all cases development shall proceed in accordance with the ODP and shall achieve a minimum density of 10 lots/ha once the entire site has been developed.
	Living 2	5,000m ²	
	Living 2A	5,000m ²	
			nber of allotments is 32, and on of Trices Road the maximum otments is 8
	Living 2A (Blakes Road)	5,000m ²	
			nall proceed in substantial ith the development plan in
	Living 2A (The Paddocks)	1.5 ha minimu	um allotment size
	Living X		divider nominates, but not less age for the Living 1 Zone in the 0m²)
	Living 3 (Hamptons Road)	5,000m² mini allotment size across all allo ODP area) and minimum allo	(calculated tments in the displayments in the displayments in the displayment in the disp
		accordance w	f allotments shall be in ith the maximums per sub area ODP (Appendix 19)
	Living 3 (Trents Road)	Between 5000	Om ² and 1ha

Township	Zone	Average Allotment Size Not Less Than	
	Living Z	Low Density: Average allotment size of 700m ² with a minimum individual allotment size of 550m ² Medium Density (Small-lot): Maximum average allotment size of 500m ² , with a minimum individual allotment size of 400m ²	
		Medium Density (Comprehensive): Maximum average allotment size of 350m², with no minimum site size.	
		 Comprehensive Medium Density residential development will be identified by a consent notice on the subdivision consent and will be located within Medium Density areas as identified on the ODPs – Appendix 42; and 	
		 Within a comprehensive Medium Density residential development, a section 224 certificate shall only be issued following the erection (to the extent that the exterior is fully closed in) of the dwellings that are to be subdivided. 	
		Overall development within an ODP area shall achieve the net density target contained in the relevant ODP shown on Appendix 42 of the township volume of the District Plan.	
Rakaia Huts	Living 1	The size needed for on-site effluent disposal but not less than 800m ²	
Rolleston	Living 1	750m²	
	Living 1A	Minimum lot area of 300m ²	
	Living 1B	1,200m ² with a minimum lot area 750m ²	
	Living 1C	2,000m ² with a minimum lot area of 1,000m ²	
	Living 2	5,000m ²	
	Living 2A	1 ha	

Township	Zone	Average Allotment Size Not Less Than
	Living 3 (Appendix 39 & 40)	At least 20ha of the land within the area defined by the Outline Development Plan at Appendix 39 and 40 shall be developed as a Lower Density Area in the location shown on the Outline Development Plan with a minimum and an average allotment size of no less than 4ha.
		The balance of the land on the Outline Development Plans at Appendix 39 and 40 outside the above area shall be developed with an average allotment size of no less than 5000m ² with a minimum allotment size of 4000m ² .
		The maximum number of allotments within the area defined by the Outline Development Plan at Appendix 39 shall be 97.
		The maximum number of allotments within the area defined by the Outline Development Plan at Appendix 40 shall be 51.
	Living 3 (Appendix 46)	The land contained within the Outline Development Plan at Appendix 46 shall be developed with an average allotment size of no less than 4700m2 with a minimum allotment size of 2500m2
		The maximum number of allotments within the area defined by the Outline Development Plan at Appendix 46 shall be 36
	Living Z	Low Density: Average allotment size of 650m ² with a minimum individual allotment size of 550m ²
		Medium Density (Small-lot): Maximum average allotment size of 500m², with a minimum individual allotment size of 400m² Medium Density (Comprehensive): Maximum average allotment size of 350m², with no minimum site size.
		 Comprehensive Medium Density residential development will be identified by a consent notice on the subdivision consent and will be located within Medium Density areas as identified on the ODPs – Appendix 38; and
		 Within a comprehensive Medium Density residential development, a section 224 certificate shall only be issued following the erection (to the extent that the exterior is fully closed in) of the dwellings that are to be subdivided.
		Overall development within an ODP area shall achieve the net density target contained in the relevant ODP shown on Appendix 38 of the township volume of the District Plan.
Sheffield	Living 1	The size needed for on-site effluent disposal but not less than 800m ²
	Living 1A	The size needed for on-site effluent disposal but not less than 800m ²

Township	Zone	Zone Average Allotment Size Not Less Than		
Southbridge	Living 1	650m ²		
Springfield	Living 1	The size needed for on-site effluent disposal but not less than 800m ²		
Springston	Living 1	800m ²		
	Living 1A	800m ²		
Tai Tapu	Living 1A	800m ²		
	Living 2A	5,000m ²		
Waddington	Living 1	The size needed for on-site effluent disposal but not less than 800m ²		
West Melton	Living 1	1,000m²		
	Living 1B	2,800m ²		
	Living 2	5,000m ²		
	Living 2A	Maximum number of allotments is 10, and a minimum <u>allotment</u> size of 1 ha.		
	Living WM Medium Density	Minimum lot area of 500m² and maximum lot area of 3000m² (Appendix 20A)		
	Living WM Low Density	Minimum lot area of 3000m² and maximum lot area of 5000m² (Appendix 20A)		
	So that a total of 292 allotme Zone	nts must be achieved across the whole Living WM		
Whitecliffs	Living 1	The size needed for on-site effluent <u>disposal</u> but not less than 800m ²		
All <u>Townships</u>	Heritage Buildings listed in Appendix 3	The <u>building</u> , curtilage and any other area needed to:		
		- mitigate adverse effects; or		
		- maintain the heritage values of the site		
	Community Reserves, Community Facilities and <u>Point Strips</u>	No minimum area		
All Living Zones	Calculating <u>Allotment</u> Sizes			
		The average <u>allotment</u> size shall be calculated as a mean average (total area of allotments divided by the number of allotments).		
	The total area and number of allotments used to calculate the mean shall exclude areas used exclusively for <u>access</u> , reserves or to house <u>utility structures</u> , or which are subject to a designation.			
	Any <u>allotment</u> which is twice or more the size of the average <u>allotment</u> required in the zone, shall be calculated as being:			
	2 x average <u>allotment</u> size for covenant is placed on the Cer	2 x average <u>allotment</u> size for that zone – 10 m ² ; or as its actual size, if a covenant is placed on the Certificate of Title to prevent any further subdivision of that land.		

Township	Zone	Average Allotment Size Not Less Than	
All <u>Townships</u>	Allotment sizes for Flats/Townhouses – Living 1		
	allotment the average allotmer	o or more <u>dwellings</u> have been erected on an at size per <u>dwelling</u> shall be 0.5 x the average le for the Living 1 Zone in that <u>township</u> .	

12.1.4 Matters over which the Council has restricted the exercise of its discretion:

Access

- 12.1.4.1 If any <u>allotment</u> has <u>access</u> on to a State Highway or Arterial Road listed in Appendix 7:
 - (a) Any adverse effects, including cumulative effects, on traffic safety and traffic flow on the <u>Strategic Road</u>; and
 - (b) The design and location of the <u>vehicular accessway</u> and vehicle crossing; and
 - (c) Whether <u>access</u> to the <u>allotment(s)</u> can be obtained off another <u>road</u> which is not a <u>Strategic Road</u> either directly or by an easement across other land.
- 12.1.4.2(a) If access by a private accessway is proposed, whether the land the accessway serves has capacity for any intensification of density under District Plan averages for the zone and, if so, whether provision of a formed and vested legal road instead of a private accessway is appropriate.
- 12.1.4.2(b) For Medium Density areas shown on an Outline Development Plan the ability to provide vehicle access to lots via a rear service lane to provide increased flexibility for future residential unit design and to minimise the visual impact for garaging on the street scene.
- 12.1.4.2(c) For medium density areas, whether these areas are small pockets where the provision of a rear service lane is not practical or will result in significant design constraints on the layout of the balance area.

Water

- 12.1.4.3 The provision of water for firefighting; and
- 12.1.4.4 In relation to any new bore to provide a potable water supply:
 - (a) Whether the protection zone is located outside of the plume of influence of any sewage treatment and/or <u>disposal</u> system; and
 - (b) The need for the protection zone to be confined to within the boundaries of an <u>allotment;</u> and
 - (c) Any measures proposed to mitigate the potential for any adverse effects on the quality of the water supply.

Solid Waste Disposal

- 12.1.4.5 The appropriateness of the proposed facilities for <u>solid waste</u> collection or <u>disposal</u>, considering:
 - (a) The number of allotments; and
 - (b) The type of accommodation (permanent or holiday); and
 - (c) The distance to a public <u>solid waste</u> collection service or <u>disposal</u> facility.

Utility Cables

- 12.1.4.6 Whether any <u>utility</u> cables shall be laid underground.
 - (a) For the Living WM zone, whether street lighting options will assist with mitigating any adverse effects on the operation of West Melton observatory whilst not compromising the safe and efficient operation of the road network.

Telephone and Power

12.1.4.7 Whether telecommunication and electricity connections shall be made available to any <u>allotment</u>; and, if not, the mechanism(s) used to alert prospective buyers of an <u>allotment</u> that these connections are not installed to.

Stormwater Disposal

- 12.1.4.8 The method(s) for disposing of stormwater; and
- 12.1.4.9 Any adverse effects of stormwater <u>disposal</u> on any land drainage scheme which is administered by Selwyn District Council; and
- 12.1.4.10 The quantity and rate of stormwater disposed into any land drainage scheme which is administered by Selwyn District Council.

On-Site Effluent Disposal

- 12.1.4.11 In the Living zones at Arthur's Pass, Coalgate, Darfield, Dunsandel, Glentunnel, Hororata, Kirwee, Rakaia Huts, Sheffield and Waddington, Springfield and Whitecliffs:
 - (a) Whether any <u>allotment</u> is of an appropriate size and shape, and has appropriate ground conditions, to enable satisfactory on-site effluent treatment and <u>disposal</u>.

Note: The consent authority shall use the requirements of the relevant regional plan and the New Zealand Building Code to measure when on-site effluent treatment and <u>disposal</u> is satisfactory.

Geotechnical Assessment

- 12.1.4.12 The outcome of a comprehensive geotechnical investigation and assessment to assess the risk of liquefaction and lateral spread undertaken in accordance with the most recent NZ Geotechnical Society Guidelines or New Zealand Standard; or an equivalent guideline/standard adopted by the District Council or the New Zealand Government. Where such a hazard is identified, the development shall be designed and constructed to ensure that the magnitude of any liquefaction ground damage and/or lateral spread is reduced to below acceptable levels for both SLS(serviceability limit state) and ULS (ultimate limit state) seismic events. This shall take into consideration potential impacts on land, properties, utility services, roading, buildings and houses.
- 12.1.4.13 The method(s) by which prospective purchasers of allotments are to be informed of any fiscal obligations or geotechnical constraints arising from the geotechnical assessment.

Roads, Reserves and Walkways/Cycleways

- 12.1.4.14 The provision, location, co-ordination, layout and formation of all <u>roads</u> and <u>vehicular accessways</u> and walkways/cycleways; and
- 12.1.4.15 The design and layout of any new road shall ensure the desired design speed is achieved with to respect to the classification of road (including the subsets of local roads) and surrounding environment.
- 12.1.4.16 The avoidance of areas which could create unsafe situations e.g. dark corridors, a lack of natural surveillance or clear sightlines across pedestrian and cyclist routes, or where a safe and secure environment may be compromised; and
- 12.1.4.17 Whether the design and layout of roading, footpath patterns, and layout of allotments complements the natural characteristics of the site and the design and layout of any adjoining urban areas; and
- 12.1.4.18 The length of cul-de-sacs and whether a pedestrian connection is appropriate from the end of the cul-de-sac through to another road; and
- 12.1.4.19 The access to cul-de-sacs being from a through road rather than another cul-de-sac; and
- 12.1.4.20 The balance of benefits of enclosing a subdivision i.e. gated subdivisions against potential longer term issues for residents, such as maintenance costs of facilities, and costs to the wider community including lack of connectivity or viability of public transport; and
- 12.1.4.21 The provision, location, co-ordination, layout and formation of any land required for reserves, which is to comply with the 'Criteria for Taking Land Instead of Cash' clause of the 'Reserves Specific Issues regarding Development Contributions Assessment' in the Development Contribution Policy; and
- 12.1.4.22 The provision of footpaths, lighting and street furniture; and

- 12.1.4.23 Any <u>landscaping</u> and tree planting required in the <u>road</u> reserve, recreational reserves, and the margins of cycleways/walkways; and
- 12.1.4.24 Whether roads and reserves have a coherent and logical layout to facilitate connectivity, legibility and permeability e.g. desire lines are provided to cater for cyclists and pedestrian users.

Note: The consent authority shall consider any relevant provisions in the district plan or the Council's Engineering Code of Practice where appropriate, in using its discretion under Rules 12.1.4.14 to 12.1.4.24.

Point Strips

12.1.4.25 Where in the course of subdivision a new road, cycle way or pedestrian link is constructed and vested that will or could provide frontage to other land, that other land (with subdivision potential) can be separated from the new road, cycle way or pedestrian link by a point strip, and an agreement will be entered into by the first subdivider with the Council, to ensure the benefiting owner pays a fair share towards the cost of providing the frontage road, cycle way or pedestrian link.

The point strip(s) will transfer to Council on the deposit of the plan for each stage of the subdivision.

The point strip agreement sets the amount to be paid, which will be updated from the date of signature of the agreement by the Consumers Price Index. Such agreements will be held by the Council and can be identified by the point strip separating the subsequent property from frontage to the road, cycle way or pedestrian link.

Note: Point Strips may also be required to prevent access to any road. See. Rule 12.3.2.8.

Special Sites

- 12.1.4.26 For the <u>subdivision of land</u> which contains or adjoins any <u>waterbody</u> (excluding aquifers) any mitigation to protect the hydrological characteristics and any ecological values of the <u>waterbody</u> (excluding aquifers).
- 12.1.4.27 If the land to be subdivided contains any ecological site or any place or item which is listed in Appendix 2 as a Designation, Appendix 3 as a Heritage Item, Appendix 4 as a Protected Tree, Appendix 5 as a Site of Significance to Tāngata Whenua:
 - (a) Any effects (adverse or beneficial) which subdividing the land may have on the values of the site, which are identified in the District Plan; and
 - (b) Any proposed mitigation measures to lessen any adverse effects on the site; and
 - (c) Whether public <u>access</u> to the site is desirable and, if so, how this may be improved as part of the subdivision; and
 - (d) Whether the size and shape of the <u>allotment</u> area is appropriate to maintain the values and features of the site and enable ready access to and maintenance of the site or features on the site.

Size and Shape

- 12.1.4.28 The size and shape of allotments in accordance with Rules 12.1.3.5 and 12.1.3.6; and
- 12.1.4.29 The size and shape of allotments for the subdivision of a heritage building or site listed in Appendix 3; and.
- 12.1.4.30 The shape and alignment of allotments with respect to the potential that <u>dwellings</u> erected on them will have to gain orientation to the sun; and
- 12.1.4.31 If any <u>allotment</u> is to be created which is too small to enable a <u>dwelling</u> to be erected on it as a permitted activity under the district plan rules.
- 12.1.4.32 The mechanism(s) used to alert any prospective buyer(s) of the <u>allotment</u>.
- 12.1.4.33 Whether residential blocks achieve an average perimeter of 800m and maximum perimeter of 1000m, unless precluded by an existing pattern of development. NOTE: Section 4.6 of the "Design Guide for Residential Subdivision in the Urban Living Zones" can be referred to for other examples of how residential blocks can be measured.

Note: The consent authority shall consider a <u>dwelling</u> as being a minimum of 150m² in <u>gross floor area</u> (except in the Medium Density areas located within an Outline Development Plan where the minimum gross floor area shall be 80m²), when using its discretion under Rules 12.1.4.28 to 12.1.4.33 for compliance with District Plan rules.

Residential Allotments

- 12.1.4.34 Whether the creation of rear allotments occurs only where it is necessary to reach awkward parts of a site and there is no practical alternative to develop the site; and
- 12.1.4.35 The design of accessways serving four or more allotments with respect to the creation of an open street environment and whether sites have sufficient frontage to such accessways; and
- 12.1.4.36 Whether the total number of allotments with no frontage to an adopted road exceeds 20% of the lots in any one Greenfield subdivision and the total number of rear allotments (served by an accessway serving less than four allotments) exceeds half of the 20% allowance. The potential adverse effects of which are related to the lack of an open street environment and/or concentrating small sections as rear allotments; and
- 12.1.4.37 A variety in sections sizes whilst maximising orientation to the sun.

Context

12.1.4.38 The extent to which the subdivision relates well to its surroundings, cultural features, and makes use of existing features and amenities, such as the retention of trees and water features, view shafts to mountains, or good use of the rural interface to enhance the urban area; and

- 12.1.4.39 The convenience to community infrastructure such as schools, shops, sports fields and medical facilities; and
- 12.1.4.40 The location of water races in prominent locations such as along the front of lots rather than along rear boundaries.
- 12.1.4.41 The retention of existing mature trees within public spaces, but also within residential areas where it is practical to do so e.g. the tree species does not have a tendency to drop debris and sufficient space can be practically retained around the tree to prevent it dying.
- 12.1.4.42 The retention of shelter belts where they serve to maintain rural character but do not cause excessive shading or maintenance issues on residential properties.
- 12.1.4.43 The extent to which stormwater treatment contributes to an attractive public realm or provides ecological value.

Utilities and Facilities

- 12.1.4.44 The design, siting, layout and construction of any <u>roads</u>, reserves, or other <u>utilities</u> or facilities which shall either:
 - (a) Vest in Selwyn District Council as owner or manager; or
 - (b) Connect to any <u>road</u>, reserve or other <u>utility</u> which is owned, managed by or otherwise vested in Selwyn District Council; and
- 12.1.4.45 For other <u>utilities</u> and facilities:
 - (a) The method(s) by which the operation, maintenance, repaired and any upgrades to those systems shall be managed; and
 - (b) The method(s) by which prospective purchasers of allotments are to be informed of any fiscal or managerial responsibilities they have for those services and facilities.

Note: The consent authority shall consider any relevant provisions in the district plan or the Council's Engineering Code of Practice where appropriate, in using its discretion under Rule 12.1.4.45.

Construction of any Works

12.1.4.46 Any measures to mitigate potential adverse effects on people or other parts of the environment from all engineering works associated with preparing land, creating allotments, and installing associated utilities.

Fencing

12.1.4.47 Any measures to avoid or mitigate the potential adverse visual effects of 1.8 metre high (or higher) solid fencing being erected along <u>road</u> boundaries where subdivisions "back onto" roads.

Easements

12.1.4.48 Any easements or other mechanism(s) needed to obtain or maintain legal <u>access</u> to land or <u>utilities</u>.

High Voltage Transmission Lines

12.1.4.49 Where any part of any proposed <u>allotment</u> lies within a corridor 20 metres from the centreline of transmission lines indicated in the Planning Maps or within 20 metres of any support structure for those lines, the means by which compliance with the New Zealand Code of Electrical Practice (NZCEP:34) may be achieved by likely activities on any such <u>allotment</u>.

Esplanade Reserves

- 12.1.4.50 Whether esplanade reserve will be created on any <u>allotment</u> which adjoins a river, lake or stream listed in Appendix 12;
- 12.1.4.51 Whether any <u>esplanade strip</u> will be created on any <u>allotment</u> to protect the natural character of the margins of any <u>river</u>, <u>lake</u> or stream listed in Appendix 12.

Prebbleton

- 12.1.4.52 In the Living 1A2, 1A3, 1A4 and 2A zones at Prebbleton, the retention of existing trees that are considered "significant" in terms of the Prebbleton Townscape Plan; and
- 12.1.4.53 In the Living 1A2 Zone at Prebbleton, the retention of the existing stream; and
- 12.1.4.54 In the Living 1A2 Zone at Prebbleton, the achievement of a graduated density of <u>allotment</u> sizes such that average lot size generally increases in a southward direction; and
- 12.1.4.55 In the Living 1A2 Zone at Prebbleton, without compromising Rule 12.1.4.53, the location of larger sized lots along the north west and north boundaries of the zone; and
- 12.1.4.56 In the Living 1A3 Zone at Prebbleton, the necessity for larger allotments along the <u>boundary</u> of the zone adjoining Meadow Mushrooms, so as to mitigate minor odour and noise effects; and
- 12.1.4.57 In the Living 1A4 Zone at Prebbleton, the necessity for the Ministry of Education to acquire part of the zone to accommodate the future needs of Prebbleton Primary School.
- 12.1.4.58 In the Living 1A6 Zone in Prebbleton, the extent to which the extension of Cairnbrae Drive is compatible with the existing road network in terms of carriageway width, footpaths, lighting, street furniture and landscaping.
- 12.1.4.59 In the Living 1A6 Zone in Prebbleton, the extent to which the subdivision layout and design provides for a natural surveillance for the purpose of minimising the potential for criminal behaviour to occur.
- 12.1.4.60 In the Living 1A6 Zone in Prebbleton, any measures to reduce reverse sensitivity on established adjoining land uses.
- 12.1.4.61 In the Living 1A6 Zone in Prebbleton, any measures introduced to ensure subdivisions are able to factor in water demand managements and other household sustainability ideas.

12.1.4.62 In the Living 2A Zone at Prebbleton, the need for an interim walkway/cycleway linkage to Springs Road via the north west corner of the zone until such time as a linkage on the land between the Living 1A2 and Living 2A zones is able to be achieved.

Note: The consent authority shall consider any relevant provisions in the district plan or the Council's Engineering Code of Practice where appropriate, in using its discretion under Rule 12.1.4.62.

Rolleston

- 12.1.4.63 The extent to which failure to provide a pedestrian linkage identified in Appendix 23 will result in increased use of private motor vehicles within Rolleston;
- 12.1.4.64 The degree to which pedestrian and cycle <u>access</u> throughout Rolleston may be enhanced from an efficiency and amenity perspective through the provision of cycleways and walkways;
- 12.1.4.65 The need to provide linkages (<u>road</u>, cycle, walkways) to schools, business areas, community facilities and reserves to ensure that the town develops in an integrated manner;
- 12.1.4.66 The need to provide for pedestrian and cycle movement within the <u>road</u> reserve;
- 12.1.4.67 The extent to which failure to provide walkways/cycleways may result in a loss of opportunity to enable non-vehicular <u>access</u> by children to and between residential areas, schools and community facilities;
- 12.1.4.68 The need for local reserves;
- 12.1.4.69 The extent to which failure to provide walkways/ cycleways may result in a loss of pedestrian safety and amenity;
- 12.1.4.70 The design guidelines contained in Appendix 23:
- 12.1.4.71 The extent to which a failure to conform with the roading pattern identified in Appendix 23 will adversely affect:
 - (a) ease of <u>access</u> within and an efficient <u>road</u> network throughout Rolleston; and
 - (b) bus routes; and
 - (c) the ability of nearby landowners also to conform with the indicative roading layout and the degree to which <u>access</u> (actual or potential) to nearby properties may be changed or compromised.
- 12.1.4.72 The extent to which a failure to provide a linkage will adversely affect the future integration of Rolleston in terms of ease of vehicular and non-vehicular access to and between residential areas, business and community facilities.
- 12.1.4.73 In the Living 1A and 1B zones every <u>allotment</u> shall be served with underground electric power and telephone services in accordance with the standards specified by the relevant network utility operator.

- 12.1.4.74 Except as provided by rule 12.1.4.75, for allotments within or adjacent to the Lowes Road Outline Development Plan area, that the proposed layout is in general accordance with the Outline Development Plan map in Appendix 34.
 - a) In assessing whether the layout is in general accordance with the structure plan map the following will be considered:
 - b) that the ability for Council to obtain the indicated linkages is not compromised.
 - c) that the ability for Council to obtain the indicated reserves is not compromised.
 - d) that the layout will result in a logical pattern of development for the area as a whole.
 - e) That the ability of adjoining landowners to develop their land whilst providing for the indicated reserves and linkages is not unduly compromised.
 - f) That the proposal will result in public space of equal or better quality than the Outline Development Plan
 - g) That the proposal will not involve excessive additional costs for Council in the construction of roads or paths funded by development contributions.
- 12.1.4.75 For Lot 32 DP 76956 BLK III Leeston SD (35 Fairhurst Place), any subdivision need not provide connections shown on the Outline Development Plan provided that the average lot size is above 4000m² and the layout plan demonstrates that the connections can be provided in a logical fashion by future re-subdivision. This exception shall not apply to the connection to the adjacent school site (along the southern boundary of 35 Fairhurst Place) and shall not apply to any subsequent resubdivision of the lots created.
- 12.1.4.76 In relation to the Living 3 Zone (Holmes and Skellerup) at Rolleston as shown in Appendix 39 and 40:
 - a) Whether the pattern of development and subdivision is consistent with the Outline Development Plan in Appendix 39 and 40;
 - b) Whether local roading, and trees and planting on roads and lots, are proposed in general accordance with the Outline Development Plan, road cross section(s) and associated planting schedules and requirements shown in Appendix 39 and 40;
 - c) Whether the roading and lot pattern follow a rectilinear pattern with orientations generally established by the surrounding road network, consistent with the typical subdivision patterns of the Rolleston rural area;
 - d) Whether the roading pattern and proposed hard and soft landscape treatments in the road reserve will create a rural character to the development and distinguish it from conventional suburban development;

- e) Whether suburban road patterns and details such as cul de sac, arbitrary curves, and kerb and channels are avoided;
- f) The extent to which the maximum of 97 lots (Holmes) and 51 lots (Skellerup) within the area defined by the Outline Development Plan in Appendices 39 and 40, respectively, is met;
- g) Whether the creation of open space in rural production areas is consistent with the Countryside Areas identified on the Outline Development Plan in Appendix 39 and 40;
- h) Whether the provision of public walkways is consistent with the public walkways identified on the Outline Development Plan in Appendix 39;
- i) Whether there is a need for the western public walkway taking into account the ability to connect to future public walkways to the west (Holmes Block, Appendix 39);
- j) Whether at least 20ha of land is developed as a Lower Density Area with larger allotments (4ha or more) in general accordance with the location identified on the Outline Development Plan in Appendices 39 (Holmes) and 40 (Skellerup);
- k) In the event that it is developed first, whether the development of a Lower Density Area in advance of other development avoids frustrating the intentions of the Outline Development Plan or the ability to achieve integrated development over the Outline Development Plan area;
- I) Whether shelterbelt planting will achieve screening of activities occurring on Lot 3 DP 20007 (Skellerup Block, Appendix 40).
- 12.1.4.77 In relation to the Countryside Area Management Plan required for the Living 3 Zone west of Dunns Crossing Road, Rolleston as shown in Appendix 39 and 40:
 - a) The adequacy of the management plan to achieve open space and/or rural character across the Countryside Area(s) in a manner that is compatible with the surrounding rural residential environment;
 - b) The adequacy of proposed mechanisms to maintain and manage the Countryside Area(s) long term in a consistent manner;
 - c) Whether rural landscape, visual and amenity value characteristics of the Countryside Area(s) are able to be maintained;
 - d) The extent to which potential adverse nuisance effects on occupiers of adjacent rural residential allotments will be internalised within the Countryside Area(s);
 - e) The extent to which adverse effects of plant pests and fire hazard risks will be avoided or remedied; and
 - f) The suitability of proposed access within the Countryside Area(s) along Dunns Crossing Road.

Rolleston Special Character Low Density Areas (Living 1C zoning)

- 12.1.4.78 In the Living 1C zoned area adjacent to Waterbridge Way, that the subdivision would not require the piping of a water-race or its relocation away from the path shown in the Lowes Road Outline Development Plan unless:
 - a) an alternative path of equal prominence is provided;
 - b) the water-race is landscape to a standard equivalent to surrounding landholdings.

Except that the above shall not apply to any part of the water race which is greater than 12m from the legal road boundary.

In the assessment of this matter, consideration should be given to the likely size, shape and location of any dwellings to be built on the new lots.

12.1.4.79 In the Living 1C zoned area adjacent to Waterbridge Way, that the subdivision design minimizes the need for additional crossings of the water races by sharing accessways where possible.

Where new crossings are required, the assessment shall take into account:

- a) The extent to which the crossing would be of similar design, materials and colour to the existing bridges on Waterbridge Way.
- b) The visibility within the streetscene of the crossing.
- c) The extent to which the design would complement the special character of its surroundings.
- 12.1.4.80 In Living 1C zoned areas in Fairhurst Place, that the subdivision would not require the removal of street trees in order to provide access.

Tai Tapu

- 12.1.4.81 If the land to be subdivided is located in an area which is identified on the planning maps as being in the Living 1A or Living 2A zones at Tai Tapu:
 - (a) Whether the <u>subdivision of land</u> or subsequent use of the land is likely to cause or exacerbate potential risk to people or damage to property; and
 - (b) Any measures proposed to mitigate the effects of a potential natural hazard, including:
 - Building platforms within each <u>allotment</u>, of sufficient size to accommodate a <u>dwelling</u> and associated curtilage; and
 - The filling (with inert hardfill) of any low lying area: and
 - (c) How adequate and appropriate any such mitigation measures may be, and the mechanisms to secure any such measures.

Darfield

- 12.1.4.82 Notwithstanding any other provisions in this Plan, subdivision of the Living 1 land within the Darfield Outline Development Plan (Appendix 41) in excess of 186 lots shall be a restricted discretionary activity if:
 - a) the observed average delay for vehicles turning right out of Mathias Street onto State Highway 73 in the morning peak hour is more than 35 seconds per vehicle, or subdivision is expected to result in the average delay for vehicles turning right out of Mathias Street onto State Highway 73 in the morning peak hour becoming more than 35 seconds per vehicle; and
 - b) there is no sealed road link formed between the site and Creyke Road; and
 - c) Creyke Road is unsealed between the road link to the site and the State Highway 73/Creyke Road intersection:

With Council's discretion restricted to considering the effects of traffic on the efficiency and safety of the State Highway 73 / Mathias Street intersection.

The "observed average delay" shall be determined through recording the amount of time that elapses for each right-turning vehicle between it either joining a queue of vehicles at the intersection or stopping at the intersection (whichever happens soonest) and it progressing beyond the limit line of the intersection. Measurements shall be made by a qualified traffic engineer over three consecutive days between 8am and 9am, and the average of all observations shall be taken.

- 12.1.4.83 Any residential development of the Living 1 zone within the Darfield Outline Development Plan (Appendix 41) shall commence with Stage 1. Stage 1 shall commence with the development of not more than 100 lots (the first release). The balance of Stage 1 shall not commence until 80% of the first release has been developed and sold.
- 12.1.4.84 Development of Stage 2 of the Living 1 zone within the Darfield Outline Development Plan (Appendix 41) shall only occur at such time that 80% of the residential allotments within the Stage 1 area have been developed and sold. Development of the land shown within Stage 3 of the Living 1 zone within the Darfield Outline Development Plan (Appendix 41) shall only occur at such time that 80% of the residential allotments within the Stage 2 area has been developed and sold.

Hamptons Road, Prebbleton ODP Area (Living 3 Zoning)

12.1.4.85 The extent to which native plant species are used within the street environment (right of way or local road), stormwater swales and public walkway reserve.

Rural Residential Areas (Living 3 Zoning)

- 12.1.4.86 The extent to which features that contribute to rural character, including open space and plantings, have been retained or enhanced.
- 12.1.4.87 Whether fencing, roading (including cross sections and typologies) and utilities reflect the semi-rural nature and level of service appropriate for rural-residential areas.
- 12.1.4.88 The extent to which any identified natural hazards and/or constraints, including flood and liquefaction hazard areas have been addressed.
- 12.1.4.89 Whether overall densities based on the level of development and open space anticipated for rural residential living environments have been achieved
- 12.1.4.90 Whether provision is made for safe connections and linkages between the subdivision and adjoining Townships to enable access to public transport and community and commercial facilities.
- 12.1.4.91 Ensure connections to reticulated water and wastewater services are available at all property boundaries and appropriate measures are available to effectively treat and dispose of stormwater.
- 12.1.4.92 The extent to which native species are used as street tree plantings and within vegetated stormwater swales.
- 12.1.4.93 Whether street trees are proposed with regard to the cross-section shown in Appendix 44.
- 12.1.4.94 Whether an appropriate net density of households has been achieved that is consistent with the densities specified in Chapter 6 to the Canterbury Regional Policy Statement and delivers the anticipated rural residential character, form and function. In particular, whether the subdivision plan covers the entire Outline Development Plan area so that new densities across the entire area encompassed within the Outline Development Plan can be calculated.
- 12.1.4.95 The extent to which any identified ground contamination and natural hazards, including flood and liquefaction areas have been addressed.
- 12.1.4.96 Ensure that connections to reticulated water and wastewater services are available at all property boundaries and appropriate measures are available to effectively treat and dispose of stormwater. Where a reticulated water supply cannot provide adequate quantities and pressure for firefighting as set out in SNZ PAS 4509:2008, an on-site firefighting water supply shall be provided in accordance with SNZ PAS 4509:2008.
- 12.1.4.97 Principal through roads, connections and integration with the surrounding road network and adjoining Townships are provided, including the extent to which the proposal accords with the cross sections and typologies provided within Appendix 44 and reflect the semi-rural nature and level of service appropriate for rural residential areas.

- 12.1.4.98 Whether fencing achieves a high level of transparency, with a preference for designs that express rural vernacular, accord with the typologies outlined in Appendix 44, and formulating mechanisms to ensure fencing remains on an ongoing basis (such as consent notices).
- 12.1.4.99 The extent to which site analysis using a comprehensive design process and rationale has been undertaken to recognise, and where appropriate, protect, maintain or enhance the following elements:
 - Existing water courses, water bodies, wetlands, groundwater and springs;
 - Existing vegetation, such as shelter belts, hedgerows and habitats for indigenous fauna and flora;
 - Heritage values and any sites of archaeological significance;
 - Ancestral land, rivers, wetlands, groundwater, springs, Te Waihora/Lake Ellesmere and mahinga kai sites and the Wahi Tapu and Wahi Taonga of Te Rununga o Ngai Tahu and Te Taumutu Rununga;
 - View shafts to the Port Hills:
 - Provision of green linkages, ecological corridors and interface treatments on boundaries with rural or urban forms of development where appropriate;
 - Indicate how the form and layout of the subdivision fits into the wider setting and is able to be integrated into these surrounds, including in particular the provision of measures to retain rural landscape elements, including views to rural and landscape reference points;
 - Avoids urban elements, such as street lights (except at intersections), formed kerb and channel, sealed footpaths, or prominent entrance features;
 - Maintains rural residential character through the retention of a low ratio of built form to open space;
 - Reduces any potentially adverse visual effects with adjoining land use activities, in particular strategic infrastructure and education and research facilities.
- 12.1.4.100 For areas located within an urban growth path identified in an adopted Township Structure Plan, whether the lot and road layout, and functional and efficient infrastructure servicing is designed to readily enable intensification of the area to urban densities to occur in the future.
- 12.1.4.101 In relation to the Living 3 (East Rolleston) Zones as shown on Appendix 46:
 - Whether the pattern of development and subdivision is consistent with the Outline Development Plan 46;
 - Whether local road, and trees and planting on roads and lots are proposed in general accordance with the Outline Development Plan, road cross sections and associated planting schedules and requirements shown in Appendix 46;
 - Whether the roading pattern and proposed hard and soft landscape treatments in the road reserve and on private lots will create a semi rural character to the development and distinguish it from conventional suburban development;
 - Whether suburban road patterns and details such as cul de sacs, arbitrary curves and kerb and channels are avoided;

- Whether the provision of public walkways is consistent with the public walkways identified on the Outline Development Plans in appendix 46
- Whether the proposed framework planting meets the purpose of the planting as specified in Rule 12.1.3.51

Southbridge - High Street, Southbridge Outline Development Plan (Appendix E45)

- 12.1.4.102 The extent to which any amendments to the roading pattern will provide for connectivity and avoid piecemeal and uncoordinated subdivision patterns
- 12.1.4.103 The extent to which any amendments to the layout of development will still enable efficient and coordinated provision of services, and provide adequately for reserve, pedestrian or cycle linkages.
- 12.1.4.104 The extent to which the proposed noise attenuation works and dwelling design and construction are required to achieve reasonable noise levels inside and outside the dwelling, in the context of existing ambient noise climate and with regard to current guidelines of acceptability and avoidance of sleep disturbance.
- 12.1.4.105 The effectiveness of any proposed mitigation measures to address potential reverse sensitivity effects and public safety from the blasting explosives storage area located on the adjoining site to the north (McMillan Drilling Ltd site).

Note: The consent authority shall consider any relevant provisions in the District Plan and Engineering Code of Practice appropriate, in using its discretion under Rule 12.1.4

Restricted Discretionary Activities — Subdivision – General

- 12.1.5 The following activities shall be restricted discretionary activities:
 - 12.1.5.1 Any subdivision subject to Rule 12.1.1 which complies with all standards and terms in Rule 12.1.3 except Rule 12.1.3.2.
 - 12.1.5.2 Any subdivision subject to Rule 12.1.1 which does not comply with Rule 12.1.3.38.

Corner Splays

- 12.1.5.3 Any application arising from Rule 12.1.5.1 shall be non-notified and will not require the written approval of any persons. The exercise of the Council's discretion shall be restricted to the matters listed in 12.1.5.4 and 12.1.5.5 below.
- 12.1.5.4 Effects on the efficient functioning of any road, and the safety of road users;
- 12.1.5.5 The effect on the amenity of surrounding allotments.

West Melton

- 12.1.5.6 The exercise of discretion in relation to Rule 12.1.5.2 shall be restricted to the matters listed in 12.1.5.7 to 12.1.5.10 below.
- 12.1.5.7 Whether any amendments to the roading pattern will retain connectivity and avoid piecemeal and uncoordinated subdivision patterns;
- 12.1.5.8 Whether any amendments to the subdivision would still enable efficient and coordinated provision of services;
- 12.1.5.9 Whether any amendments to the subdivision layout will provide adequately for reserves, pedestrian or cycle linkages;
- 12.1.5.10 Whether any amendments to the subdivision will ensure that there are not an excessive number of lots reliant on a single <u>access</u> point to an adjoining <u>road</u>.

Discretionary Activities — Subdivision – General

- 12.1.6 The following activities shall be discretionary activities:
 - 12.1.6.1 Any subdivision subject to Rule 12.1.1 which does not comply with Rules 12.1.3.9 or 12.1.3.10.
 - 12.1.6.2 Any subdivision subject to Rule 12.1.1 which does not comply with Rule 12.1.3.13.
 - 12.1.6.3 Any subdivision in the Living 2 Zone at Coalgate or Dunsandel with an average <u>allotment</u> size of less than 1 hectare.
 - 12.1.6.4 Any subdivision in a Living 2 zone other than at Kirwee, Coalgate or Dunsandel with an average <u>allotment</u> size of less than 5000m².
 - 12.1.6.5 Any subdivision in a Living 1C zone with an average lot size between $1,200m^2 2,000m^2$.
 - 12.1.6.6 Any subdivision in the Living 2 zone at Lincoln with an average allotment size of less than 3,000m².
 - 12.1.6.7 Any subdivision in a Living Z Zone that is not in general compliance with an operative Outline Development Plan.

In the event that a medium density residential subdivision is proposed outside a Medium Density area shown on an operative Outline Development Plan, and is assessed by the Council as being acceptable, then a consent notice or similar mechanism shall be registered on the title of those lots indicating that the District Plan controls relating to those sites are to be those applying to the Living Z Medium Density areas. Conversely, in the event that lower density subdivision within an area shown on an operative Outline Development Plan as a Medium Density area is assessed as being acceptable then a consent notice or similar mechanism shall be registered on the title of those lots indicating that the District Plan controls relating to those sites are to be those applying to the Living Z lower density areas.

12.1.6.8 Any subdivision subject to 12.1.1 which does not comply with Rule 12.1.3.43 to 12.1.3.45.

Non-Complying Activities — Subdivision – General

- 12.1.7 Except as provided for in Rules 12.1.5 and 12.1.6, the following activities shall be non-complying activities:
 - 12.1.7.1 Any subdivision subject to Rule 12.1.1 which does not comply with Rule 12.1.3.
 - 12.1.7.2 Upon deposit of a Plan of subdivision, any further subdivision (other than by way of <u>boundary</u> adjustment) of any <u>allotment</u> within that Plan of subdivision (other than a balance lot) in the Living 1A Zone at Lincoln.
 - 12.1.7.3 In the Living 1A5 Zone at Prebbleton, subdivision for <u>comprehensive</u> residential development shall be a non-complying activity where a land use consent for a <u>comprehensive residential development</u> has not been obtained.
 - 12.1.7.4 Any subdivision in the Lowes Road Outline Development Plan area that is not in general accordance with the Outline Development Plan.
 - 12.1.7.5 Any subdivision in a Living 1C zone with an average lot size below 1.200m2.
 - 12.1.7.6 Any subdivision within a Living Z (deferred) Zone shown on the Planning Maps shall be a non-complying activity where it does not comply with the provisions of the Rural (Inner Plains) Zone.
 - 12.1.7.7 In a Medium Density Area identified on an Outline Development Plan, any subdivision to create an allotment less than 400m₂ that is not part of a comprehensive medium density residential development shall be a non-complying activity. Subdivision of a comprehensive medium density residential development shall be a non-complying activity prior to the erection (to the extent that the exterior is fully closed in) of the dwellings that are to be subdivided.
 - 12.1.7.8 Any subdivision that does not comply with Rule 12.1.3.34.
 - 12.1.7.9 The subdivision of land within the Living 1 and Living 2A Zones within the Darfield Outline Development Plan within Appendix 41 shall be a non-complying activity until:
 - a) A potable water supply is available which is capable of serving the lots within the subdivision; and
 - b) A wastewater disposal system is available which is capable of serving the lots within the subdivision.

12.2 SUBDIVISION — BOUNDARY ADJUSTMENTS

Note: If a <u>boundary</u> adjustment completed under 12.2 creates a land use activity which no longer complies with the district plan provisions for a permitted activity, a separate land use consent may be required for the land use activity.

Restricted Discretionary Activities — Subdivision – Boundary Adjustments

- 12.2.1 Any subdivision to adjust the boundaries between existing allotments shall be a restricted discretionary activity if it complies with the following standards and terms:
 - 12.2.1.1 All allotments subject to the <u>boundary</u> adjustment are adjoining or separated by a <u>road</u>, railway line, <u>vehicular accessway</u> or waterbody (excluding aquifers); and
 - 12.2.1.2 No additional allotments are created as a result of the <u>boundary</u> adjustment; and
 - 12.2.1.3 The area of any <u>allotment</u> after the <u>boundary</u> adjustment has not decreased the smallest <u>allotment</u> existing after the <u>boundary</u> adjustment by an area greater than 15% of that of the smallest <u>allotment</u> prior to the <u>boundary</u> adjustment (except where any such <u>allotment</u> is for the purpose of corner rounding or <u>access</u> to a <u>road</u>); and
 - 12.2.1.4 Each <u>allotment</u> has legal <u>access</u> to a formed, legal <u>road</u>.
 - 12.2.1.5 The corner of any allotment at any road intersection shall be splayed with a rounded minimum radius of 3 metres.

If the subdivision complies with Rules 12.2.1.1 to 12.2.1.5, it shall not be notified and shall not require the written approval of affected parties. The exercise of discretion shall be restricted to consideration of the matters listed in Rule 12.2.2.

12.2.2 Matters over which the Council has restricted the exercise of its discretion:

Access

- 12.2.2.1 If any allotment has access on to a State Highway listed in Appendix 7:
 - (a) Any adverse effects, including cumulative effects, on traffic safety or traffic flow on the <u>State Highway</u>; and
 - (b) Any alternative <u>roads</u> that may be used for <u>access</u>; and
 - (c) The design and siting of the <u>vehicle accessway</u> or vehicle crossing.

Corner Splays

- 12.2.2.2 Under Rule 12.2.1.5 the Council shall restrict its discretion to consideration of:
 - (a) Effects on the efficient functioning of any road, and the safety of road users; and
 - (b) The effect on the amenity of surrounding allotments.

Water

- 12.2.2.3 In relation to any new bore to provide a potable water supply:
 - (a) Whether the protection zone is located outside of the plume of influence of any sewage treatment and/or <u>disposal</u> system; and
 - (b) The need for the protection zone to be confined to within the boundaries of an <u>allotment</u>; and
 - (c) Any measures proposed to mitigate the potential for any adverse effects on the quality of the water supply.

Size and Shape

- 12.2.2.4 The proposed size and shape of the allotments altered by the <u>boundary</u> adjustment considering:
 - (a) The actual or proposed use of the site; and
 - (b) The effects of adjoining land uses on the site; and
 - (c) Whether, as a result of the <u>boundary</u> adjustment, an <u>allotment</u> may be created which is too small to enable a <u>dwelling</u> to be erected on it as a permitted activity in the district plan and, if so, the mechanism used to inform any prospective purchaser of any such allotment.

Note: In using its discretion under Rule 12.2.2.4(c), the consent authority shall consider a <u>dwelling</u> of $150m^2$ in <u>gross floor area</u> for compliance with District Plan rules.

Stormwater Disposal

- 12.2.2.5 The methods for disposing of stormwater;
- 12.2.2.6 Any adverse effects of stormwater <u>disposal</u> on any land drainage scheme administered by the Selwyn District Council; and
- 12.2.2.7 The quantity and rate of stormwater discharged in to any land drainage scheme administered by the Selwyn District Council.

On Site Effluent Disposal

12.2.2.8 In the Living zones at Arthur's Pass, Coalgate, Darfield, Dunsandel, Glentunnel, Hororata, Kirwee, Rakaia Huts, Sheffield and Waddington, Springfield and Whitecliffs: Whether any <u>allotment</u> is of appropriate size and shape, and has appropriate ground conditions, to enable satisfactory on-site effluent treatment and disposal.

Note: The consent authority will have regard to the requirements of the relevant Regional Plan and the provisions of the New Zealand Building Code to assist in determining whether on-site sewage treatment and <u>disposal</u> can satisfactorily be achieved.

Special Sites

- 12.2.2.9 If any <u>allotment</u> subject to the <u>boundary</u> adjustment contains or adjoins:
 - (a) Any <u>waterbody</u> excluding aquifers; or
 - (b) Any site listed in Appendix 3 as a Heritage Item, Appendix 4 as a Protected Tree: or Appendix 5 as a Site of Significance to Tangata Whenua: or
 - (c) A designation:
 - Any effects (adverse or beneficial) which the <u>boundary</u> adjustment may have on these values of the site, as identified in the District Plan; and
 - Any proposed mitigation measures to lessen any adverse effects on these values; and
 - Whether public <u>access</u> to the site is desirable and, if so, where and how this may be improved as part of the <u>boundary</u> adjustment; and
 - Whether the proposed size and shape of the allotments are appropriate to maintain the values and features of the site and enable ready <u>access</u> to and maintenance of the site.

Utilities

- 12.2.2.10 Any new or upgraded <u>utilities</u> required to any <u>allotment</u> as a result of the <u>boundary</u> adjustment; and
- 12.2.2.11 Whether any utility cables shall be laid underground; and
- 12.2.2.12 The location, design, layout and construction of any <u>utilities</u> or facilities which are to vest in Selwyn District Council; or which are to connect into or work in conjunction with, <u>utilities</u> or facilities which are owned or managed by Selwyn District Council; and
- 12.2.2.13 For services and facilities which are not to vest in Selwyn District Council:
 - (a) The method(s) by which the operation, maintenance, repair and any upgrades to those systems shall be managed; and
 - (b) The method(s) by which prospective purchasers of any <u>allotment</u> are to be informed of any fiscal or managerial responsibilities they have for those <u>utilities</u> or facilities; and
- 12.2.2.14 Measures to avoid, remedy or mitigate any adverse effects of constructing or upgrading <u>utilities</u> or facilities on surrounding residents or other parts of the environment.

Easements

12.2.2.15 Any easements or other mechanisms needed to obtain legal <u>access</u> to land or <u>utilities</u>.

High Voltage Transmission Lines

12.2.2.16 Where any part of the lands in respect of which <u>boundary</u> adjustments are proposed lies within a corridor 20 metres from the centreline of transmission lines indicated in the Planning Maps or within 20 metres of

any support structure for those lines, the means by which compliance with the New Zealand Code of Electrical Practice (NZCEP:34) may be achieved by likely activities on any <u>allotment</u> all or part of which will lie within that corridor or distance.

Esplanade Reserves and Strips

12.2.2.17 Whether any esplanade reserve will be created on any <u>allotment</u> which adjoins a <u>river</u>, <u>lake</u> or stream listed in Appendix 12.

Tai Tapu

- 12.2.2.18 If any <u>allotment</u> subject to the <u>boundary</u> adjustment is located in an area which is identified on the planning maps as being in the Living 1A or 2A zones at Tai Tapu:
 - (a) Whether the <u>subdivision of land</u> or subsequent use of the land is likely to cause or exacerbate potential risk to people or damage to property; and
 - (b) Any measures proposed to mitigate the effects of a potential natural hazard, including:
 - Minimum floor heights for <u>dwellings</u> and other principal buildings; and
 - Building platforms within each <u>allotment</u>, of sufficient size to accommodate a <u>dwelling</u> and associated curtilage; and
 - The filling (with inert hardfill) of any low lying area: and
 - (c) How adequate and appropriate any such mitigation measures may be, and the mechanisms to secure any such measures.

Non-Complying Activities — Subdivision – Boundary Adjustments

- 12.2.3 The following activities shall be non-complying activities
 - 12.2.3.1 Any subdivision to adjust boundaries which does not comply with Rule 12.2.1

12.3 SUBDIVISION — ACCESS, RESERVE AND UTILITY ALLOTMENTS

Controlled Activities — Subdivision – Access, Reserve and Utility Allotments

- 12.3.1 Subdivision of land to create allotments used solely for:
 - Access (including <u>roads</u> and esplanade reserves); or
 - Esplanade strips; or
 - Protection of sites with special ecological, cultural or heritage values, archaeological sites, or outstanding landscapes; or
 - <u>Utility structures</u> and <u>utility buildings</u>;
 - Stopbanks.

Shall be a controlled activity which need not be notified or served on the persons prescribed in regulations (except where any part on an <u>allotment</u> intended to be used for <u>utility structures</u> lies within a corridor 20 metres from the centreline of transmission lines indicated in the Planning Maps or within 20 metres of any support structure for those lines. In that case, and subject to S94(2) of the <u>Act</u>, notice of the application shall be served on the appropriate network <u>utility</u> operator). The exercise of discretion shall be restricted to consideration of the matters listed in Rule 12.3.2.

<u>Subdivision of land</u> to create <u>allotments</u> used solely for <u>utility buildings</u> and <u>utility structures</u> shall be a controlled activity, which shall not be notified and shall not require the written approval of affected parties. The exercise of discretion shall be restricted to consideration of the matters listed in Rule 12.3.2.

12.3.2 Matters over which the Council has reserved control:

Access

- 12.3.2.1 Whether any <u>allotment(s)</u> created by the subdivision require(s) legal access to a legal, formed road; and
- 12.3.2.2 If legal access is to be to a Strategic Road listed in Appendix 7:
 - (a) Any adverse effects, including cumulative effects, on traffic safety and flow; and
 - (b) Whether <u>access</u> can be obtained of an alternative <u>road</u>; and
 - (c) The design and siting of any <u>vehicular accessway</u> or vehicle crossing.

Size and Shape

- 12.3.2.3 The size and shape of any <u>allotment</u> created by the subdivision considering:
 - (a) The proposed use of the site; and
 - (b) Any adverse effects of surrounding land uses on the site.

Special Sites

- 12.3.2.4 For the <u>subdivision of land</u> which contains or adjoins any <u>waterbody</u> (excluding aquifers), the setting aside of <u>esplanade strips</u> or other methods to protect the hydrological characteristics and any ecological values of the <u>waterbody</u> (excluding aquifers).
- 12.3.2.5 If the land to be subdivided contains any place or item which is listed in Appendix 2 as a Designation, Appendix 3 as a Heritage Item, Appendix 4 as a Protected Tree, Appendix 5 as a Site of Significance to Tangata Whenua:
 - (a) Any effects (adverse or beneficial) which subdividing the land may have on the values of the site identified in the District Plan; and
 - (b) Any proposed mitigation measures to lessen any adverse effects on these values; and
 - (c) Whether public <u>access</u> to the site is desirable and, if so, how this may be improved as part of the subdivision;
 - (d) Whether the size and shape of the <u>allotment</u> area is appropriate to maintain the values and features of the site and enable ready <u>access</u> to and maintenance of the site;
 - (e) The results of any consultation with the New Zealand Historic Places Trust Pouhere Taonga and local rūnanga.

Utilities

- 12.3.2.6 Whether any <u>allotment</u> created by the subdivision needs to be supplied with any <u>utilities</u> or services and, if so:
 - (a) The standard of each <u>utility</u> service provided; and
 - (b) Whether any <u>utility</u> cables shall be laid underground; and
 - (c) The location, design, layout and construction of any <u>utilities</u> or facilities which are to vest in Selwyn District Council; or which are to connect into, or work in conjunction with <u>utilities</u> or facilities which are owned or managed by Selwyn District Council, and
 - (d) For services and facilities which are not to vest in Selwyn District Council:
 - The method(s) by which the operation, maintenance, repair and any upgrades to those systems shall be managed; and
 - The method(s) by which prospective purchasers of allotments are to be informed of any fiscal or managerial responsibilities they have for those services and facilities.

Easements

12.3.2.7 Any easements or other mechanisms needed to obtain legal <u>access</u> to land or other <u>utilities</u>.

Point Strips

12.3.2.8 The creation of any 200mm wide <u>allotment</u> to deny <u>access</u> onto a particular <u>road</u> for traffic safety purposes.

High Voltage Transmission Lines

12.3.2.9 Where any part of any proposed <u>allotment</u> lies within a corridor 20 metres from the centreline of transmission lines indicated in the Planning Maps or within 20 metres of any support structure for those lines, the means by which compliance with the New Zealand Code of Electrical Practice (NZCEP:34) may be achieved by likely activities on any such <u>allotment</u>.

Esplanade Reserves and Strips

- 12.3.2.10 Whether any esplanade reserve will be created on any <u>allotment</u> which adjoins a <u>river</u>, <u>lake</u> or stream listed in Appendix 12;
- 12.3.2.11 Whether any <u>esplanade strip</u> will be created on any <u>allotment</u> to protect the natural character of the margins of any <u>river</u>, <u>lake</u> or stream listed in Appendix 12.

Tai Tapu

- 12.3.2.12 If the land to be subdivided is located in an area which is identified on the planning maps as being in the Living 1A or Living 2A zones at Tai Tapu:
 - (a) Whether the <u>subdivision of land</u> or subsequent use of the land is likely to cause or exacerbate potential risk to people or damage to property; and
 - (b) Any measures proposed to mitigate the effects of a potential natural hazard, including the filling (with inert hardfill) of any low lying area; and
 - (c) How adequate and appropriate any such mitigation measures may be, and the mechanisms to secure any such measures.

Reasons for Rules

Land is usually subdivided, in <u>townships</u>, to create new allotments to be sold as sites for new residential or business <u>development</u>. Subdivision has been the process used in New Zealand to ensure new allotments have appropriate facilities and features to house new buildings. The District Plan continues to manage these effects at subdivision stage because:

- (a) The 'public' expectation is that if an <u>allotment</u> is purchased, it can be built on especially in townships.
- (b) It is usually more efficient and effective to ensure <u>utilities</u> and facilities are installed when land is subdivided, rather than when each <u>allotment</u> is sold and built on, particularly reticulated services, roads and reserves.

Rule 12.1 identifies the facilities and other conditions necessary to ensure allotments in each township are suitable for building on. The Plan recognises, in Rules 12.2 and 12.3 that some allotments are not subdivided to house new buildings. Rule 12.2 provides separate, less stringent conditions, for the alternation of boundaries between adjoining allotments, where no new allotments are created. The subdivisions provided for in Rules 12.2 and 12.3 are recognised as having less potential effects on the environment than those in Rule 12.1.

Rules 12.1 and 12.2 make subdivision a restricted discretionary activity if the activity complies with all relevant standards and terms. The resource consent application is not notified and does not require the written approval of affected parties. These rules are slightly different from the more common controlled activity for two reasons:

- (a) The consent authority has the discretion to decline 'inappropriate' proposals. Given that the subdivision rules offer increased flexibility for developers in the design and servicing of their subdivisions than was previously the case, this is considered necessary and reasonable.
- (b) A controlled activity is required, under the <u>Act</u>, to be approved. This sometimes resulted in an 'inappropriate' proposal being approved with conditions imposed that, in effect, meant the consent could not be given effect to in terms of the original application (that is, the consent authority was actually declining the application). A restricted discretionary classification avoids this situation.

Outline Development Plans are required in a number of circumstances where the area to be developed is large, or is in multiple ownership. The purpose of Outline Development Plans is to ensure coordinated <u>development</u>, particularly in terms of roading, pedestrian and cycle links; to improve subdivision design; to assist with staging of subdivision; identifying the location of green space and reserves and <u>access</u> points to the adjoining <u>road</u> network; avoidance of adverse effects; and the retention of any key natural features or physical infrastructure.

Where new residential subdivisions are developed adjacent to strategic highways, noise from traffic can have adverse effects on adjoining <u>dwellings</u>, particularly where there are higher speed limits. In these circumstances noise bunding, <u>building</u> setbacks or other measures will be required.

Rule 12.1.3.34(a) and (b) has been incorporated to give effect to the Regional Policy Statement in as far as it relates to the allocation of rural residential households to the Selwyn District Council within the first and second sequence periods shown on Table 1 of Chapter 12A of the Regional Policy Statement.

Rule 12.1.3.34(b) has been incorporated to ensure that no development has occurred until a publicly-owned sewerage system is available to service the site. Experience has shown that the Council is likely to be called upon to take over the ownership and operation of privately-owned sewerage systems serving multiple properties.

In Living Z Medium Density areas that are located within an Outline Development Plan, provision has been made for comprehensive residential developments. Such developments are anticipated to result in lots that are generally smaller than 350m², and therefore the development needs to be built in an integrated manner to ensure that acceptable urban design and amenity outcomes are achieved. A minimum of four dwellings designed and built in a comprehensive manner is required to ensure that the building design and relationship to each other has a good standard of urban design. The Plan requires a building commitment to be in place prior to subdivision consent (typically unit titles) being granted to ensure that the lot boundaries are located in a logical position and to also control the creation of very small allotments below 350m² prior to building that could then potentially be sold and built individually, thereby frustrating the creation of a comprehensive, integrated development. Given that the intention of comprehensive residential developments is to facilitate higher density housing options, the final subdivision (post-building) should be such that subdivision does not exceed a maximum average of 350m² per allotment i.e. the comprehensive residential development provisions are to be used for small lots rather than large lot developments which would be counter to the purposes of a Medium Density area.

As urban growth pressures increase, the integration of land use and transport planning to ensure that new developments are accessible, permeable and connected to adjoining land and transport networks is paramount for sustainable and efficient development. Point strips are methods to ensure that development of land that is in one ownership is able to be connected to adjoining land that also has subdivision potential. Point strips are commonly utilised for road connections, but can also be applied to cycle ways and pedestrian links.

Corner splays on the corner of road intersection can improve sightlines, particularly due to being able to step back and trim encroaching vegetation. In addition it can allow the upgrading of intersections to improve safety through minor realignments and smoothing of corners and the installation of kerbing etc. In some instances carriageways are not located in the centre of the road reserve and then any realignment around intersections may encroach on private property within the area of a typical corner splay. In urban areas a radius specified splay is appropriate to fit into the streetscape and allows, for example footpaths alignments closer to pedestrian desire lines. In both urban and rural areas the larger splays required on higher classification roads commensurate with the likely higher design standards e.g. design speeds, sight lines etc and alignments needed to support a wider range of vehicles, in particularly large vehicles such as truck and trailer units. Similarly the same logic applies to Local Business roads.

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E13.1.6 Parking Spaces for Residential Activities

E13.1.6.1 Garageable parking spaces for any residential activity in any zone shall have the following minimum internal dimensions:

	Width	Depth
Single	3.1m	5.5m
Double	5.6m	5.5m

- E13.1.6.2 The minimum width of the entrance to a single garage shall be 2.4 metres.
- E13.1.6.3 Any other parking space for any residential activity shall have the following minimum dimensions:

Width 2.5m
Depth 5m

- E13.1.6.4 The manoeuvring area to and from the site access to the parking space shall be designed to accommodate at least the design motor car as set out in the Council's Engineering Code of Practice.
- E13.1.6.5 Where two parking spaces are required by for any residential activity (other than visitor spaces), they may be provided in tandem where on-site manoeuvring is provided.

E13.1.7 Gradient of Parking Areas

- E13.1.7.1 The gradient for any on-site parking surface for any non-residential activity, shall be no more than:
 - (a) At 90° to the angle of parking 1:16
 - (b) Parallel to the angle of parking 1:20

E13.1.8 Maximum Gradients for Access to any Parking Space(s)

- E13.1.8.1 The maximum average gradient of any access shall be 1 in 6.
- E13.1.8.2 The maximum gradient shall be 1 in 4 on any straight section and 1 in 6 around curves, the gradient being measured on the inside line of the curve.
- E13.1.8.3 The maximum change in gradient without a transition shall be no greater than 8°.

E13.1.9 On-site Manoeuvring

- E13.1.9.1 On-site manoeuvring shall be provided to ensure that no vehicle is required to reverse either onto or off a site where:
 - (a) Any site has access to a <u>State Highway</u> or <u>arterial road</u> (refer Appendix 7); or
 - (b) Any site has access to a collector road and required 3 or more parking spaces; or

- (c) Any site containing a non-residential activity having access to a collector road; or
- (d) Any access to a site that serves 6 or more parking spaces; or
- (e) Any residential activity providing tandem parking.

Note: Required design vehicles for manoeuvring are included in the Council's Engineering Code of Practice.

- E13.1.9.2 Parking spaces shall be located so as to ensure that no vehicle is required to carry out any reverse manoeuvring when entering any required parking space.
- E13.1.9.3 Vehicles shall not be required to undertake more than one reverse manoeuvre when manoeuvring out of any required parking or loading space.

E13.1.10 Queuing Spaces

- E13.1.10.1 A queuing space shall be provided on-site for all vehicles entering or exiting a parking or loading area. The length of such queuing spaces shall be in accordance with Table E13.3 below. Where the parking area has more than one access the number of parking spaces may be apportioned between the accesses in accordance with their potential usage.
- E13.1.10.2 The queuing space length shall be measured from the road boundary to the nearest vehicle control point or point where conflict with vehicles or pedestrians on established pathways already on the site may arise.

Table E13.3 — Queuing Space Lengths

Number Of Parking Spaces On-Site	Minimum Queuing Space Length (m)
1-20	5.5
21-50	10.5
51-100	15.5
101-150	20.5
151 or over	25.5

Note: The discharge of storm water from a large sealed area may require a discharge consent from Environment Canterbury.

E13.1.11 Illumination

E13.1.11.1 Any parking and loading areas, (excluding those for any residential activity), which are required at night shall be illuminated to a minimum maintained level of 2 lux, with high uniformity, during the hours of operation.

E13.1.12 Surface of Parking and Loading Areas

E13.1.12.1 The surface of any parking, loading, and associated access areas (except parking areas for any residential activity) shall be formed, sealed and drained with the parking spaces permanently marked.

E13.2 Vehicle Accessway and Crossing Standards

E13.2.1 Private Vehicle Accessway

E13.2.1.1 The minimum requirements for any private vehicle accessway for a site(s) shall be in accordance with Table E13.4.

Table E13.4 – Minimum Requirements for any Shared Private Vehicular Accessway

Zone	Potential No of Sites	Length (m)	Legal Width (m)	Carriageway Width (m)	Turning Area	Passing Bay
Living Zones	2-3	Any length	4.5	3.0	Optional	Optional
Living Zones	4-6	0-50	5.0	3.5	Optional	Required
Living Zones	4-6	Over 50	6.5	4.5	Required	Required
Business Zones	1-6	All lengths	7.0	5.0	Required	Optional

- E13.2.1.2 The minimum height clearance for any private vehicle access shall be 4.5m.
- E13.2.1.3 Where a private vehicle access serves more than two allotments, in any zone, it shall be formed and sealed.
- E13.2.1.4 Where turning areas are required in Table E13.4, this may be facilitated through the use of a hammerhead arrangement. **Note**: refer to the Council's Code of Practice for the design standard required.
- E13.2.1.5 The minimum width of an accessway serving a single site in the Living Zones shall be 3.5m.

Notes: Access to allotments with the potential to accommodate more than 6 dwellings in any Living zone or more than 6 sites in any Business zone shall be provided by way of a road, not a private way or access lot (refer to rules C5.2.1.7 and C17.2.1.7). The legal width is greater than the carriageway width to ensure that there is space for suitable on-site stormwater management and landscaping.

E13.2.2 Distances of Vehicle Crossings from Road Intersections

- E13.2.2.1 No part of any vehicle crossing shall be located closer to the intersection of any roads than the minimum distances specified in Table E13.5 except that where the boundaries of a site do not allow the provision of any vehicle crossing whatsoever in conformity with Table E13.5, a single vehicle crossing may be constructed in the position which most nearly complies. (Note that the Road Hierarchy for the District is set out in Appendix 7).
- E13.2.2.2 In applying E13.2.2.1 the distances specified in Table E13.5 shall be measured along the road boundary parallel to the centre line of the roadway of the frontage road from the kerb line, or formed edge, of the intersecting road refer to Diagram E13.5.
- E13.2.2.3 No part of any vehicle crossing shall be located closer than 30 metres to the intersection of any railway line measured from the nearest edge of the vehicle crossing to the limit line at the level rail crossing.

Table E13.5 - Minimum Distances of any Vehicle Crossing from Intersections

		Intersecting Road Type Distances in Metres				
Vehicle Crossing Joins to	Posted speed Km/hr	State Highway	Arterial	Collector	Local	
Strategie	> 50	100	100	100	100	
State Highway	≤50	30	30	30	30	
Arterial	> 50	100	100	100	100	
	≤50	30	30	30	30	
Collector	> 50	75	75	60	60	
	≤50	30	30	30	25	
Local	> 50	75	75	60	60	
	≤50	25	25	25	10	

Note: The vehicle crossing to the Business 1 Zone at Rolleston bounded by Rolleston Drive, State Highway 1 and Dick Roberts Place shall be located approximately 300 metres from the strategic intersection of State Highway 1 and Rolleston Drive. Refer to Rule 22.

E13.2.3 Sight Distances From Vehicle Crossings

E13.2.3.1 Any access on any road shall have minimum unobstructed sight distances that comply with Tables E13.6 below and measured in accordance with Diagram E13.2.

Table E13.6 - Minimum Sight Distances

Posted (Legal) Speed Limit	State Highways and Arterials	Collector and	d local roads
(km/h)	Required Sight Distances (m)	Living Zones Sight Distances (m)	Business Zones Sight Distances (m)
50	113	45	113
60	140	65	140
70	170	85	170
80	203	115	203
90	240	140	240
100	282	250	282

E13.2.4 Vehicle Crossing Design and Siting

- E13.2.4.1 Vehicle access to any site from any road or service lane shall be by way of a vehicle crossing constructed at the owner's or developer's expense.
- E13.2.4.2 For all sites in a Living Zone there shall be a maximum of one vehicle crossing per site.
- E13.2.4.3 For sites in the Business 2A Zone with frontage to roads other than State Highway and Arterial roads, there shall be a maximum of two vehicle crossings per site except that:
 - (a) There may be a maximum of three vehicle crossings per site where the road frontage is more than 100 metres in length.
- E13.2.4.4 For sites in all other Business zones (excluding B2A zone) there shall be a maximum of one vehicle crossing per site, except where:
 - (a) the site has frontage to roads other than State Highway and Arterial roads, where there may be a maximum of two vehicle crossings per site if each crossing is a single exit or entry (one way flow), or
 - (b) The site has a road frontage of more than 100m in length where there may be a maximum of three vehicle crossings per site.
- E13.2.4.5 The maximum spacing and width any vehicle crossing shall comply with Table E13.7.
- E13.2.4.6 For the purposes of measuring the distance between crossings specified in table E13.7, the distance between two vehicle crossings shall be measured along the edge of the carriageway parallel to the road centre line, between the full height kerb or edge of crossing seal and the full height kerb or seal edge of the adjoining crossing.

E13.2.4.7 For the purposes of measuring crossing widths as specified in Table E13.7, the width of a vehicle crossing shall be measured at the property boundary (parallel with the road reserve).

Table E13.7 - Vehicle Crossing Requirements

Zone	Distance Between Crossings (m) on Same Side of Road	Width (m)		
		Minimum	Maximum	
Living zones	Vehicle crossing to a shared accessway	Residential activities — 3.5m	Residential activities — 6m	
	Greater than 7m;	Non-residential activities	Non-residential activities – 7m	
	All other vehicle crossings;	– 4m		
	Less than 1m or greater than 7m			
All Business zones except the B2A Zone (Izone)	Less than 1m or greater than 7m	5m	7m or 8m for shared crossings	
B2A Zone (Izone)	Less than 1m or greater than 7m	5m	12m	

E13.2.4.8 Notwithstanding E13.2.4.5 above, for vehicle crossings onto a State Highway or Arterial road with a posted speed limit of 70km/h or greater the distances between crossings shall be taken from Diagram E13.4.

E13.2.5 Standard of Vehicle Crossings

- E13.2.5.1 Vehicle crossings shall be constructed to the following minimum standards:
 - (a) Standard vehicle crossings shall be provided to sites capable of containing no more than 6 dwellings or which generate no more than 100 vehicle movements per day.
 - (b) Heavy-duty vehicle crossings shall be provided for all other sites.

E13.3 Road Standards

E13.3.1 New Roads

- E13.3.1.1 Any new road shall be laid out and vested in the Council in accordance with the standards contained in Table E13.8. Where stipulated that one parking lane is required the placement of this can alternate between respective sides of the road in the form of parking base.
- E13.3.1.2 When determining the carriageway width as shown in Table E13.8 in accordance with E13.3.1.1, the carriageway widths shall be measured kerb face to kerb face.

Table E13.8 — Road Standards

Type of Road	Legal Wi	dth (m)	Carriagewa	ny Width (m)	Traffic lanes	Parking lanes	Specific provision for cycles (on road or off road)	Pedestrian Provision
	Min	Max	Min	Max	Min. No. of	Min No. Of		Minimum
State Highways	20	25	NA refer to NZTA	NA refer to NZTA	2	2	Yes	Both sides
Arterial	20	25	13	14	2	2	Yes	Both sides
Collector (except in Business 1 zone)	20	25	11	12	2	1	Yes	Both sides
Collector (Business 1 Zone)	20	25	13	14	2	2	Yes	Both sides
Local - Business	20	25	12	13	2	2-Both sides	Optional	Both sides
Local roads - Living								
Local Roads – Living 3 Zones at Rolleston (as shown within the Outline Development Plans at Appendices 39.40 and 46)	18m	20m	6m	6.5m		Nil		One side only (Holmes) Nil, other than informal on both sides of road within berms (East Rolleston)
Local – Living 2 zone only	18	20	6	6.5	2	NA	NA	Optional but no more than one side.
Local - Major	16	20	8.5	9	2	1	Optional	One side
Local - Intermediate	13	15	7	8	2	1	NA	One side
Local - Minor	10	12	5	6	1	NA	NA	NA
Cycle/Pedestrian Accessway	6	10	2.5	3.0	NA	NA	Yes	Yes

Notes:

The Engineering Code of Practice (COP) includes more detail on the design requirements of roads and cycle/pedestrian accessways.

Approval must be sought from NZTA before any work is carried out within the State Highway road reserve.

Table E13.8 does not apply to roads within the B2A zone formed in accordance with the recommended road cross sections in appendix E22 (refer to rule 17.1.1.3).

Where cycling provision is made on street on Collector Roads in the Business 1 Zone, a 14m carriageway must be provided.

- E13.3.1.3 Any footpath shall be constructed as a sealed strip within the berm. All areas of berms not sealed in footpath are to be formed in grass, except in the Business zones where the full width of the berm shall be formed.
- E13.3.1.4 Cul-de-sacs are permitted on local business roads. Cul-de-sacs are also permitted for local intermediate or local minor roads but shall be restricted to a maximum length of 150 metres.
- E13.3.1.5 Any cul-de-sac road must connect to a through road and shall not only connect to another cul-de-sac.
- E13.3.1.6 Any local road (living) cul-de-sac shall be constructed with a turning head having a minimum diameter of 22m measured from kerb to kerb.
- E13.3.1.7 Any local road cul-de-sac (business) shall be constructed with a turning head having a minimum diameter of 30m measured from kerb to kerb.
- E13.3.1.8 Any local road in the Living 3 Zone at Rolleston shall be constructed in substantial accordance with the recommended road cross section shown in the Outline Development Plan in Appendix 39 and 40.

E13.3.2 Road Intersection Spacing (all roads)

- E13.3.2.1 The spacing between road intersections shall comply with Table E13.10 below.
- E13.3.2.2 In determining intersection spacing from Table E13.9 in accordance with E13.3.2.1, where new roads are proposed as part of any Outline Development Plan, the intersection spacing can be designed for the proposed (future) speed limit (typically 50km/hr) within the Outline Development Plan area and on immediately adjoining roads.
- E13.3.2.3 The distance between any two road intersections shall be measured along the centre line of the road which has both the intersections:
 - (a) From the point where the centre lines of two of the roads intersect;
 - (b) To the point where the centre lines of the other two roads intersect.

Table E13.9 - Minimum Distance Between Intersections

Posted (Legal) Speed Limit (km/hr)	Road types	Distance (m)
100	All	800
90	All	248
80	All	214
70	All	181

Posted (Legal) Speed Limit (km/hr)	Road types	Distance (m)
60	All	151
50	State Highways, Arterials, Collector and Local Business Roads	123
50 (or less)	Local roads only	75

Note: Table E13.9 does not apply to roads within the B2 and B2A zone that are located as shown within Appendix E22 or E32 (refer to rule 17.1.1.4).

DIAGRAMS

Diagram E13.1 - Car Parking

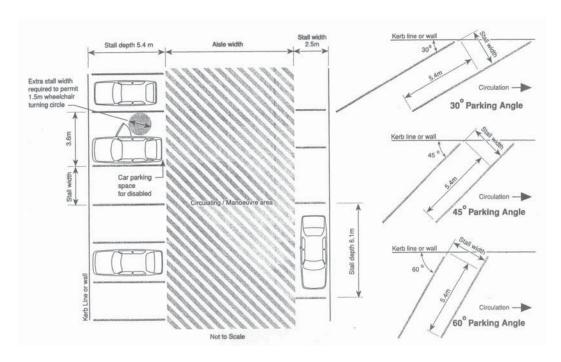
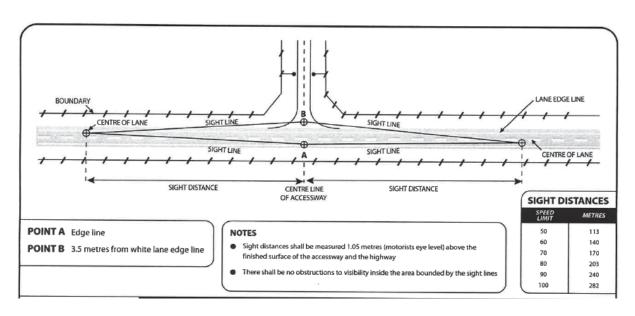
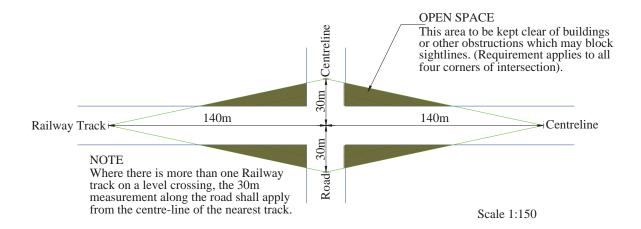


Diagram E13.2 – Sight Distance Measurement and State Highway/Arterial Sight Distance Values



E13.3 Traffic Sight Lines at Railway Crossings



Note: E13.3 relates to Rule C5.4 and C17.4

Diagram E13.4 - State Highways and Arterial Roads - Access Separation From Other Accesses

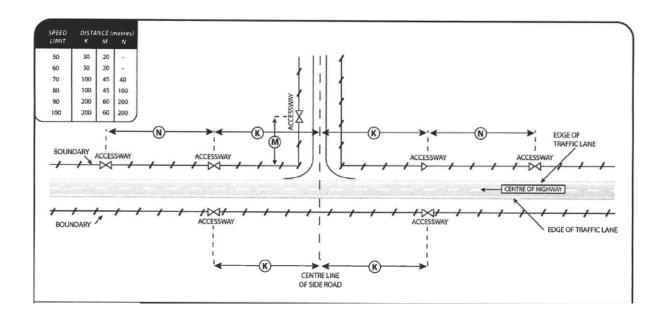
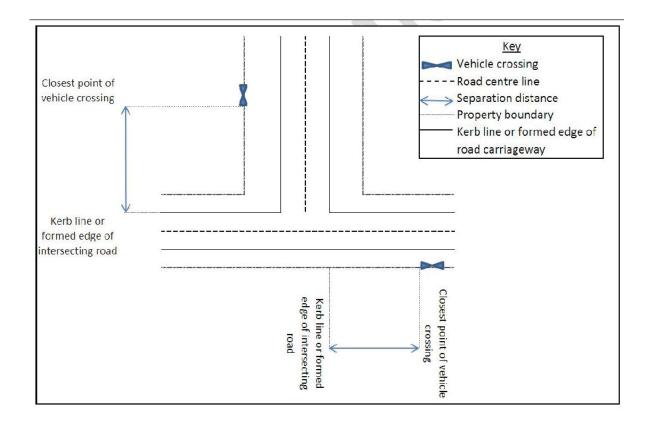
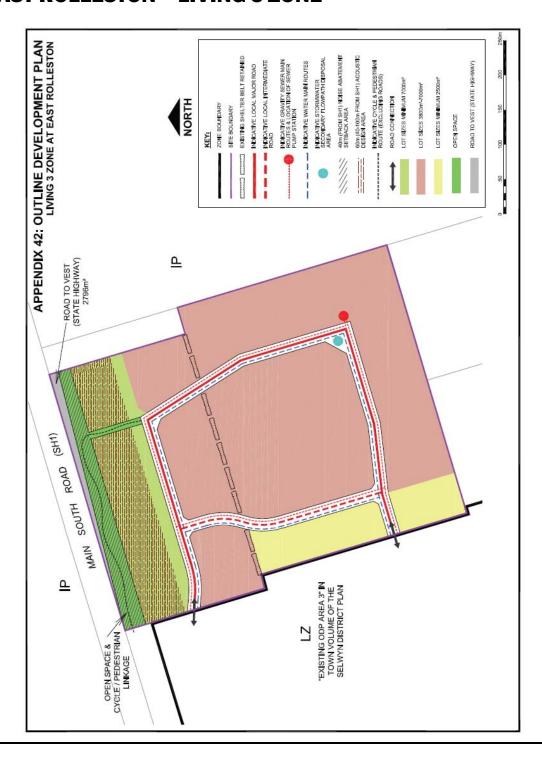


Diagram E13.5 - Access Separation From Intersections



EAST ROLLESTON - LIVING 3 ZONE



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