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RULE 8

RURAL VILLAGES ENVIRONMENT

RULES

8.0 General

The following rules shall apply to the *subdivision* of land situated in the *Rural Villages Environment*.

8.1 Controlled Activities

Subdivisions meeting the following Performance Standards are Controlled Activities.

- (a) the minimum net site area for each proposed site is:
 - (i) for sewered areas 800m²,
 - (ii) for *unsewered* areas 4000m²; provided that the area of any *site* in the *subdivision* may be reduced to not less than 3,000m² where the average of all *sites* not exceeding 5,000m² is not less than 4,000m², and
- (b) each *proposed site* has practical and legal motor vehicle access to a *road*; and
- (c) each proposed *rear site* or *shared driveway* has a *driveway* which:
 - (i) has a total shared frontage and *driveway* width of not less than 3.5 metres, and
 - (ii) serves no more than 4 rear sites, and
 - (iii) is provided with a *carriageway* of not less than 2.5 metres in width; and
 - (iv) has a *carriageway* designed so as to accommodate the 90 percentile two-axled truck tracking curve (see the Parking and Driveways Guideline); and
 - (v) includes an unobstructed strip of *land*, not less than 1.0 metre in width, alongside the *carriageway* for the purpose of underground reticulation of *infrastructure*; and

NOTES

- If an activity is not controlled or restricted in any way by any part of the Plan it is permitted, but may require consents under other legislation/ plans.
- Subdivisions must comply with all other relevant rules of the Plan or be the subject of a resource consent. Check all other subdivision rules and also the Natural Areas Rules, the relevant Human Environment Rules and the City-Wide Rules.
- Words in italics are defined see the Definitions part of the City-Wide Rules.
- Words in **bold** are explained see the Explanations part of the Introduction to the Rules.
- 5. The Council may have a guideline to help interpret this rule check at the Council Offices.
- For resource consents see the Information Requirements in the City-Wide Rules.
- Criteria relating to engineering matters can be met by satisfying standards in the Waitakere City Code of Practice - check with the Council.

ASSESSMENT CRITERIA

8(a)

The extent to which the *subdivision design* avoids *development* within the *Green Network*, retains or links significant *vegetation* and fauna habitat areas, avoids *development* on *natural landscape elements* and *heritage* features, minimises soil erosion, encourages *on-site* water retention, avoids development on floodplains and uses drainage methods that protect and enhance streams.

8(b)

The extent to which *sites* are large enough to ensure that future *buildings* meet the relevant standards of the *Plan*.

8(c)

The extent to which *sites* are provided with practical vehicle access to a *road*, with passing bays where necessary.

8(d)

The extent to which *sites* are of a useable shape.

8(e)

The extent to which the *subdivision design* integrates with the surrounding **neighbourhood character** and **landscape character**.

8(f)

The extent to which the *subdivision design* enables efficient provision of *infrastructure*.

8(g)

The extent to which the *site* orientation and *site* dimensions facilitate the siting and *design* of *dwellings* which minimise fossil fuel use and maximise use of passive solar energy.

8(h)

The extent to which the *design* and location of *driveways* and *building platforms* minimise alterations to landform, avoid visible scars on the landscape and take advantage of natural drainage systems.

8(i)

The extent to which *driveway carriageways* are constructed of materials and to a *design* strength sufficient to carry the likely wheel loads of vehicles, and which enables the carriage of motor vehicles at a minimum future maintenance cost.

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- (vi) if serving more than two *sites*, has passing bays at intervals not exceeding 50 metres.
- (d) no new roads are created by the subdivision.

Assessment of *Controlled Activity* applications will be limited to the matters of:

- the design, location, construction and alignment of driveways;
- the design, scale and location of sites;
- provision for landscape treatment;
- protection of natural features;
- the location, *design* and *construction* of *infrastructure*; and will be considered in accordance with Assessment Criteria 8(a)-8(v).

8.2 Limited Discretionary Activities

Subdivisions meeting the following Performance Standard are Limited Discretionary Activities.

(a) Any *subdivision* not meeting the standards of Rule 8.1(c).

Assessment of Limited Discretionary Activity applications will be limited to the matters of:

- the design, location and construction of driveways;
- the design, scale and location of proposed sites;
- provision for landscape treatment;
- the location, *design* and *construction* of *infrastructure*; and will be considered in accordance with Assessment Criteria 8(a)-8(v).

8.3 Non-Complying Activities

Any subdivision to which these rules apply which is not a Controlled Activity or a Limited Discretionary Activity under the above rules shall be deemed to contravene a rule in this Plan and shall be a Non-Complying Activity.

8(j)

The extent to which edges of *driveway carriageways* are appropriately *designed* and will be constructed to:

- avoid edge fretting
- allow safe and ready access to *adjoining sites* at appropriate locations.

8(k)

The extent to which, where relevant, *design*, *construction* and location and provision of *infrastructure* owned by *network utility operators* (if provided):

- ensure sufficient capacity to provide services to potential development within the subdivision and to any further development which may occur outside the subdivision
- ensure sufficient capacity for firefighting, including provision of fire hydrants
- are of a sufficient standard and compatibility with existing systems to minimise maintenance costs
- ensure sufficient water quality and water pressure is available for likely needs
- · provide for water metering
- ensure public water supply mains are watertight
- are located and constructed so that there are no more than minor adverse effects on natural features and other infrastructure.
- ensure that continued access is made available to *network utility operators* to ensure maintenance can be undertaken.

8(l)

The extent to which, having regard to the requirements of any comprehensive catchment resource consent issued by the Auckland Regional Council, the stormwater treatment and disposal system is designed, constructed and located to:

- serve the whole of the natural upstream *catchment* area having regard to likely future *development*
- ensure maintenance of water quality in receiving natural waters, including treatment where necessary to provide for removal of contaminants
- ensure sufficient capacity to provide for the safe and efficient disposal of stormwater from the subdivision and future development
- ensure adequate measures are taken to screen out litter, silt and other contamination
- be of a sufficient standard and compatibility with any existing stormwater treatment and disposal system to minimise maintenance costs
- ensure there are no more than minor adverse effects on other infrastructure or likely building development

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- provide for stormwater treatment and disposal from all of the *land* within each *site*
- avoid flooding on or downstream of the site.

8(m)

The extent to which consideration is given to the use of riparian margins, ponds and open natural waterway systems for stormwater disposal (in such cases the open natural water system should be capable of efficiently accommodating the stormwater generated by the *subdivision*, in a manner which allows for adequate long-term maintenance and with no more than minor adverse *effects* on the natural systems or downstream systems).

8(n)

The extent to which the *design* of stormwater systems incorporates measures to reduce run-off rates where there may be damage caused to natural waterway systems.

8(o)

The extent to which, where a *connection* is proposed or required to a public stormwater system, there is sufficient capacity within that system to accommodate the proposed and future planned *development*.

8(p)

The extent to which sufficient secondary flow paths are provided, to avoid adverse effects from damage in flood conditions, and, if over private land, are protected by appropriate easements and consent notices.

8(q)

The extent to which the design, construction, location and capacity of the wastewater treatment and disposal system have regard to the upstream catchment and effect on the downstream catchment, including likely future development.

8(r)

The extent to which the design, construction and location of wastewater treatment and disposal systems:

- ensure sufficient capacity and treatment to provide for the safe and efficient disposal of wastewater to be generated by development likely on each site, having particular regard to human health and water quality
- ensure adequate measures to avoid leakage, entry of stormwater and penetration by plant roots

Outstanding

Effects 1 4 1

Water,

Natural

Native

Features,

Vegetation

Natural

RURAL VILLAGES ENVIRONMENT

- are of a sufficient standard and compatibility with existing *wastewater treatment and disposal* systems to minimise maintenance costs
- are constructed so that there are no more than minor adverse *effects* on *natural features*, on other *infrastructure* or potential or likely *buildings*
- where wastewater disposal is to be provided for on-site, give sufficient regard to suitability in respect of topography, soils, water tables and proximity to natural water courses or water bodies.

8(s)

Habitat,

Mauri,

and Fauna

Character,

Land,

Amenity

The extent to which, where necessary, *easements* and *consent notices* are applied to protect the integrity of *wastewater treatment and disposal systems*.

8(t)

The extent to which *subdivision* adversely affects the historical, cultural or spiritual significance of any site or *waahi tapu* of significance to *iwi*, and the **mauri** (life-force) of water.

8(u)

The extent to which more than minor adverse *effects* can be adequately avoided, remedied, mitigated or offset through provision of works and services on or off the *site* and/or through payment or provision of a *financial contribution*.

8(v)

The extent to which the *subdivision*, where relevant, provides for public access to and alongside the coast, streams, *lakes* and wetlands.

Note: See also Policies 1.1, 1.10, 1.14, 1.15, 1.20, 2.1, 2.3, 2.13, 3.1, 3.4, 3.5, 4.3, 4.4, 5.2, 5.4, 6.1, 6.3, 7.1, 7.2, 7.3, 8.3, 8.5, 9.1, 9.3, 9.6, 9.7, 9.14, 10.4, 10.7, 10.8, 10.9, 10.13, 10.15, 10.16, 10.17, 10.18, 10.20, 10.22, 10.23, 10.25, 10.27, 11.1, 11.2, 11.4, 11.5, 11.6, 11.9, 12.4, 12.8

(Policy Section of the Waitakere District Plan)

RESOURCE CONSENT CONDITIONS

In granting a resource consent Council may impose conditions. Conditions may include any one or more of the following matters:

- altering the scale, design and location of sites
- requiring alteration in the design, alignment and location of roads and driveways
- specifying *construction* materials and methods to be used for *driveways* and *infrastructure*

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- requiring specific provision to be made in the subdivision design for the efficient provision of infrastructure including, but not limited to:
 - ensuring sufficient capacity for all *development* likely to be served by the *infrastructure*
 - providing ease of access to *infrastructure* for maintenance purposes
 - ensuring *infrastructure* is sensitively placed to avoid environmental damage, such as *earthworks* and *pruning* and *clearance* of *vegetation*
- specifying the location of infrastructure
- restricting the number of *dwellings* or *sites* to be served by a *driveway*
- restricting the amount of *earthworks* and *vegetation pruning* and *clearance*
- requiring through appropriate *design* the satisfaction of specified water quality standards (having regard to standards or rules within any Regional Plan)
- requiring monitoring systems to ensure sediment or *contaminants* are not discharged to ground or natural water
- requiring the provision of a *landscape treatment* plan and its implementation within a given time
- the imposition of a bond to ensure satisfaction of conditions of consent
- requiring the provision of easements or consent notices
- the imposition of a charge to cover the costs of monitoring
- requiring financial contributions in accordance with the Plan
- such other matters provided for in sections 220 and 108 of the Act
- requiring *on-site* or *off-site* works and services to avoid, remedy, mitigate or offset adverse *effects*.

Provided that, in the case of *Controlled Activities* and *Limited Discretionary Activities*, conditions may only be imposed in respect of the matters specified above to which the Council has restricted the exercise of its discretion.