

## 24.4 Rural Development Permit Area: GUIDELINES and EXEMPTIONS

Prior to commencing any development, including subdivision, construction or land clearing, on lands within the South Cowichan Rural Development Permit Area, unless exempted below, the owner will submit information that demonstrates how the proposed development meets the guidelines in the following Sections:

### 24.4.1A General Guidelines

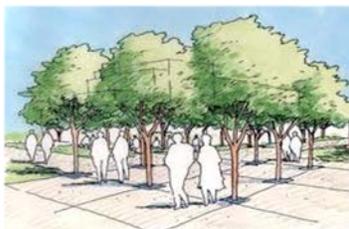
1. In all cases where a development permit is required, the eradication of invasive weeds, such as English Ivy, Scotch Broom, Gorse, Himalayan Blackberry, Morning Glory and Purple Loosestrife, and other non-native invasive weeds listed by the Coastal Invasive Plant Committee and the BC Landscape and Nursery Association, will be a requirement of the development permit.
2. In all cases where a development permit is required, the best management practices within the Ministry of Environment *Develop with Care: Environmental Guidelines for Urban and Rural Land Development in British Columbia* will be encouraged.
3. Where the Regional District considers that construction would be on land that is subject to or is likely to be subject to flooding, mud flows, debris flows, debris torrent, erosion, landslide, rock falls, subsidence or avalanche, the applicant may be required to provide a report certified by a professional engineer with experience in geo-technical engineering indicating that the development will not result in property damage or the loss of life on the site or in the surrounding area.

### 24.4.1B General Guideline Exemptions

The General Guidelines do not apply to development that does not require a development permit under Sections 24.4.2 through 24.4.15.

### 24.4.6 A: Landscaping, Rainwater Management and Environmental Protection Guidelines

*The Landscaping/Rainwater Management/Environmental Protection Guidelines apply to the subdivision of land, and to commercial, industrial, multiple family and intensive residential development and their accessory uses.*



1. Preparation of a landscaping plan by a British Columbia Society of Landscape Architects (BCSLA) or BC Landscape and Nursery Association (BCNTA)-certified landscape architect is preferred. Any landscaping plan submitted with an application for a development permit, whether professionally prepared or not, will be assessed by the CVRD according to BCSLA/BCNTA guidelines.
2. All required landscaping plans should be integrated with a rainwater management plan, which should favour natural solutions to drainage such as rain gardens and bio-swales, and should contain measures to limit impervious surfaces. The rainwater management plan must be prepared by a professional engineer with experience in drainage and submitted with the application for any commercial, mixed use or multiple family residential development proposal.
3. Runoff from the development must be strictly limited to prevent rainwater flows from damaging roads, surrounding properties and sensitive watershed features. Pervious surfaces should predominate, to encourage infiltration of water. The removal of trees should only be allowed where necessary and where alternate vegetation and water retention measures can be achieved.
4. For subdivision, where appropriate, lands should remain in a natural state, with landscaping measures used to provide rainwater infiltration.
5. All public areas should be landscaped, including entrances, building peripheries, parking and pedestrian areas, and open space areas, in a way that is complementary to both the site and surrounding lands.
6. Streetscape design should incorporate treatments that enhance the pedestrian experience and create a sense of local identity. Public streetscape amenities including walkways, benches, planters, and bike racks should have a high quality of design.
7. The appearance of large buildings should be enhanced using plants, shrubs and trees, and where necessary, hard landscaping treatments such as terraced retaining walls,



planters, gardens, special features such as a courtyards or fountains, outdoor seating and decorative paving or lighting.

8. Developments should incorporate and emphasize native landscape materials, and use drought resistant plants to reduce irrigation needs.
9. Industrial and commercial development visible from the Trans Canada Highway or major network roads should be screened and landscaped, including entrances, building peripheries, parking and pedestrian areas, and open space areas. The landscaping should consist of a mix of coniferous and deciduous vegetation, with low plantings and taller tree species at intervals.
10. Sites should not be dominated by areas of bark mulch, gravel or other similar materials.
11. Walkways or trails must be developed to encourage walking and cycling and to connect the development with surrounding areas. Public ocean views and access are encouraged.
12. A landscape buffer should be provided on industrial lands that adjoin a parcel within a residential land use designation. For industrial parcels with a potential for noise, smell or sight impacts, the minimum width of the landscape buffer should be 20 metres.

#### *24.4.6 B Landscaping, Rainwater Management and Environmental Protection Guideline Exemptions*

The Landscaping, Rainwater Management, and Environmental Protection Guidelines do not apply to:

- a. single family residential subdivision if the subject property is located within a CVRD Drainage Control Area;
- b. Construction of single family dwellings.

#### 24.4.14 A Subdivision Guidelines

*The Subdivision Guidelines apply to the subdivision of land, regardless of the land designation.*

1. A trail system should link neighbourhoods to amenities and, where possible, provide corridors of native vegetation that can provide for groundwater infiltration.
2. The removal of trees should only be allowed where necessary and where alternate vegetation and water retention measures can be achieved.
3. If a subdivision proposal is received in an area identified for major road network connection or improvement in the Transportation section of this OCP, any development permit issued should accommodate major road network and intersection improvements that have been identified.

#### 24.4.14 B Subdivision Guideline Exemptions

*The Subdivision Guidelines do not apply to proposed boundary adjustments between two or more parcels of land.*