

## **PART 2 PROCEDURES FOR ASSESSMENT AND DEMONSTRATION OF WATER AVAILABILITY – SURFACE WATER SOURCES**

### **Qualified Professionals and Contractors**

**2.1** The development and testing of *Independent On-site Water Systems* should be completed by persons having appropriate qualifications to perform the work described in this Part.

### **Assessment and Demonstration of Water Availability Program for Surface Water**

**2.2** The *Owner* should comply with applicable Provincial and Federal legislation regarding the development and approval of any surface water source.

**2.3** The *Owner* should apply for a surface water license for at least 2,275 litres per day in respect of each *Parcel* proposed to be created by the subdivision.

### **Assessment and Demonstration of Water Availability Report for Surface Water**

**2.4** The *Owner* should submit a report completed by a *Qualified Professional* upon completion of the assessment and demonstration of water availability requirements in a form acceptable to the *Regional District*, which should contain, at a minimum, the following information for each proposed *Independent On-site Water System*:

- a) identification of the proposed water source;
- b) design details and as-built plans for each water source to be developed;
- c) legal survey showing the location of the water intake, all water system components, setbacks from property lines, sewage systems, and any other information pertinent to the *Independent On-site Water System*;
- d) a copy of the water license application;
- e) a copy of any other relevant permits and approvals; and
- f) a summary regarding outcomes of assessment and demonstration of water availability investigation, indicating whether the proposed water source meets the requirements of this bylaw, and whether any changes are being made to the application.

## **PART 3 PROCEDURES FOR ASSESSMENT AND DEMONSTRATION OF WATER AVAILABILITY – SURFACE WATER SOURCES**

### **Qualified Professionals and Contractors**

**3.1** The development and testing of *Independent On-site Water Systems* should be completed by persons having appropriate qualifications to perform the work described in this Part.

### **Assessment and Demonstration of Water Availability Program for Surface Water**

**3.2** The **Owner** should comply with applicable Provincial and Federal legislation regarding the development and approval of any surface water source.

**3.3** The **Owner** should apply for a surface water license for at least 2,275 litres per day in respect of each *Parcel* proposed to be created by the subdivision.

### **Assessment and Demonstration of Water Availability Report for Surface Water**

**3.4** The **Owner** should submit a report completed by a **Qualified Professional** upon completion of the assessment and demonstration of water availability requirements in a form acceptable to the **Regional District**, which should contain, at a minimum, the following information for each proposed *Independent On-site Water System*:

- a) identification of the proposed water source;
- b) design details and as-built plans for each water source to be developed;
- c) legal survey showing the location of the water intake, all water system components, setbacks from property lines, sewage systems, and any other information pertinent to the *Independent On-site Water System*;
- d) a copy of the water license application;
- e) a copy of any other relevant permits and approvals; and
- f) a summary regarding outcomes of assessment and demonstration of water availability investigation, indicating whether the proposed water source meets the requirements of this bylaw, and whether any changes are being made to the application.