

## **Retaining Wall or Structure** Building Permit Checklist

Owner Name:

A building permit is required for all retaining structures equal to, or greater than 1.5m (5') in height.

All documentation is required at the time of permit application unless otherwise specified.

Refer to the Regional District Official Community Plan, Zoning Bylaws and Floodplain Management Bylaw for development restrictions related to your building permit application. If an application is non-compliant with applicable bylaws, it may increase the application processing time. Please check the Bylaws at <u>https://www.rdck.ca/EN/main/government/bylaws.html</u> or call 250-352-8176.

NEW	RDCK	DOCUMENT TO PROVIDE	ADDITIONAL INFORMATION
Ø		Building Permit Application	<ul> <li>Include signatures of ALL registered Owners</li> <li>Include Owner(s) Representative Form if applicable</li> </ul>
		Title Certificate	Ltsa.ca (BC Land Title & Survey) 877.577.5872 Provide a copy of the property title issued within 30 days from the Land Title Survey Authority, or RDCK can obtain for a fee of \$17 at time of submission.
Ø		Covenants, Easements and Right-of-Ways	Provide a copy of all Covenants, Easements and Right-of-Ways LISTED ON PROPERTY TITLE, or RDCK can obtain copies of each document from LTSA at total cost incurred.
		Site Plan	<ul> <li>Site plan must be drawn to scale and include items below (See <u>Building Brochure</u> for a sample site plan):</li> <li>Full legal description and civic address, area of property, North arrow</li> <li>Proposed retaining footprint and orientation with overall dimensions, showing all dimensions to property lines and adjacent buildings</li> <li>All existing dwellings, buildings, utility shacks or other structures</li> <li>Location of legal road access to property and adjacent road names</li> <li>Proposed and existing septic fields, wells, and potable water sources</li> <li>Covenant areas, Easements, Right-of-Ways</li> <li>All waterbodies: lakes, rivers, creeks, and seasonal drainage; Provide dimensions from the natural boundary of the waterbodies to the proposed wall. A legal survey</li> </ul>

NEW	RDCK	DOCUMENT TO PROVIDE	ADDITIONAL INFORMATION
			confirming location of waterbodies, natural boundary, and proposed wall location may be required.
Ø		Schedule(s) B, Sealed Plans and Proof of	Supervision by a Professional Engineer is required for design and construction of all retaining walls.
		Insurance	Submit 'Schedule B' from Structural Engineer, and sealed plans with your application. Note: Geotechnical engineer may also be required. See <u>Geotechnical</u> and <u>Structural</u> <u>Bulletin</u> for when additional engineering may be required
		Construction Drawings (Sealed by Engineer)	<ul> <li>Provide the sealed Structural drawings below in PDF format.</li> <li>Footing and wall plan</li> <li>Elevation plans</li> <li>Cross-section plans</li> <li>Engineer to design draintile and permanent dewatering for all retaining walls.</li> </ul>

## Excerpt from RDCK Building Bylaw No. 2200, 2010:

## 21.0 Retaining Structures

**21.1** A registered professional must undertake the design and conduct field reviews of the construction of a retaining structure greater than 1.5 meters (5 ft.) in height. Sealed copies of the design plan and field review reports prepared by the registered professional for all retaining structures greater than 1.5 meters (5 ft.) in height to a building official prior to acceptance of the works.