

Building Inspection

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Building Permit Application Form

Property into	mation									
House	Street					PID				
Number	Name									
Electoral	Zonin		gal Land scription							
Area		Des	scription							
Owner Inform	ation									
Name(s)					Phone					
0					Email					
Current Mailing Address					Email					
Address										
Agent Informa	ation									
Contact		Pho	one		Email					
Name										
Contractor In	formation									
Company		Co	ontact		Phone					
Name		Na	Name							
Mailing					Email					
Address										
Owner(s)		A	gent/Contr	actor			Date			
Signature			gnature							
			Sco	pe of Work						
Project Descript	ion [.]				-	and Use F	Permit File No: (DP, DVP or NOI)			
Select one:	Select applicable:	Select applicable	e:	Estimated Value of Cons	tructio	n: Proper	ty is adjacent to and/or contains:			
□New	Dwelling	Crawlspace*					a, Lake, River, Stream, Ditch			
Addition	□ Accessory Dwelling	Decks*				— 🗆 Cli	ff, Bank, Ravine, Escarpment			
Alteration/	Accessory Building	Electrical		Number of Stories:			gle or Heron Nest			
Renovation	Secondary Suite	E Factory Chim					ature Forest			
	Manufactured Home	Finished Base		Building Area (ft²):			ricultural Land Reserve (ALR)			
Repair	E Farm/Agricultural	Gas Appliance	:5	Ballanig / liou (it).		🗆 No	one of the above			
		Gas Fireplace)*			Proport	ty has existing structures:			
	Industrial	Heating	~~~*	Number of Bedrooms:			es (must be shown on site plan)			
		Masonry Chin	nney							
	☐ Multi-Residential ☐ Woodstove	□ Flambing □ Slab*								
	Swimming Pool	Unfinished Ba	sement*	Water Service:		Has or	will fill be placed on the site?			
Manufactured	Retaining Wall	□ Verandahs*	Somon			🗌 Ye				
Homes Only -	Portable Container	Wood Fireplace	ce*	CVRD Water		🗆 No)			
Certification	Other	□ Woodstove*		Private Water*						
CSA Standard:		\square N/A		☐ Other*		Has or	will blasting be carried out on the site?			
🗌 Z240		*Must be shown	on plans	Sewer Service:		🗌 Ye				
🗌 A277	Type of Heat:	Type of Framing:		Septic System*		🗆 No				
		•••		CVRD Sewer		1	and a shall the second			
Serial Number:	Electric Baseboard	□Wood		Private Sewer*			an addition, alteration, or demolition of			
	Heat Pump Forced Air	Structural Stee				a struct	ure built prior to 1990?			
	☐ In-floor radiant	□ Masonry/ICF/C		* Approval required prior to	0					
				Building permit issuance			,			

This information is collected for the administrative and/or operational functions of the CVRD as authorized by the Local Government Act and CVRD Building Bylaw No. 4433. This information has been collected and may be used, and or listed in a Building Permit Register, and forwarded to authorized agencies in accordance with the Freedom of Information and Protection of Privacy Act.

Acknowledgment of responsibility and undertakings

The undersigned being the owner/autorized agent for the owner of the property herein described hereby makes application for a permit to undertake the work as set forth in this application. I agree to conform to all requirements as may be specified by the CVRD Building Bylaw and any other applicable Bylaw or Regulation in force by the CVRD. Neither the issuance of the Permit nor the approval of the drawings and specifications submitted as part of this application, by the Building Inspection Department or designates thereof, shall, in any way relieve the applicant from the responsibility of ensuring the construction for which this permit issued, is carried out in conformity with the requirements of the Building Bylaw and any other applicable Bylaw or regulations. The undersigned owner/authorized agent of the owner makes an application as specified herein, and declares that the information submitted in support of the application is true and correct in all respects.



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Building Permit Application Checklist

Legend: X indicates required * indicates may be required – check with Building Official	New Dwelling	New Secondary Suite (within existing dwelling)	New Accessory Dwelling Unit or Small Suite	Dwelling: Addition - increasing living space or # of bedrooms	Dwelling: Renovation/Alteration with NO change to size	Accessory Building	Farm or Agricultural Building	Moved on Structure	Manufactured Home	Demolition	Portable Container Siting	Commercial/industrial/Institutional
Building Permit Application Form signed and completed (page 1) Land Title Certificate dated within 30 days of application, including copies of all registered covenants,				REG	UIRED	FOR AL	<u>L APPL</u>	ICATIC	<u>)NS</u>			
easements, and rights of way Non-Refundable Application Fee Construction Value under \$50,000 = \$100 Construction Value over \$50,000 = \$250	x	x	x	x	x	x	*	x	x	*	*	x
Construction <u>Drawings</u> two sets, full-size (usually 24"x36") drawings to ¹ / ₄ ":1' scale <u>(see page 3 for details)</u>	x	x	x	x	x	x	x	x	x			x
BC Energy Step Code Pre-Construction Report completed by an Energy Advisor (*see page 3)	x		x	*	*				*			x
Site Plan or Site Survey (survey prepared by a BC Land Surveyor)	x		x	x		x	x	x	x	x	x	x
Sewerage Filing if on septic system, Record of Sewerage System filing with Island Health or ROWP or Professional Engineers report BC Housing New Home Warranty Registration form	x	x	x	x	*	*	*	X	x			*
or Owner-Builder Authorization form (required for all NEW dwellings or substantial alterations)	x		x	*	*							
Structural Engineering if required or provided, include 2 sets of full size, <u>sealed</u> drawings, and BC Building Code Letters of Assurance (<u>Schedule B</u>)	*	*	*	*	*	*	*	*	*			*
Assurance of Structural Compliance for Moved or Relocated Buildings completed by Professional Engineer								X				
Preliminary Truss & Beam Layouts including <u>factored</u> loads (required if <u>no</u> structural engineer)	X	*	x	x	*	x	*					*
CSA Certification Number & Manufacturer's Specification Sheet									x			
Geotechnical Report and/or Geohazard Assurance Statement	*	*	*	*		*	*	*	*			*
Proof of Water – <u>Community System</u> : Written approval from Improvement District or other private utility.	x	x	x					X	x			x
Proof of Water - <u>Natural Source or Well</u> : Written approval from a professional that the source is licensed, free of contaminants and of sufficient volume.	x	x	x					X	x			x
Hazardous Materials Report and Risk Assessment - required if there are <u>any</u> changes to structures constructed <u>pre-1991</u>		*		*	*			*		x		
Mechanical Vent Checklist/Design - submit prior to insulation inspection	x	x	x	*	*	*		*				
Secondary Suite or Accessory Dwelling Covenant required for <u>any</u> property with 2 dwelling units	*	x	x					*	*			
Development Permit or Variance Permit where project falls within a Development Permit Area (DPA) or does not meet the Zoning setbacks.	*	*	*	*	*	*	*	*	*	*	*	*
Contaminated Site Disclosure Statement if a property has been used for industrial or commercial purposes listed in the <u>Schedule 2: CSR</u>	*	*	*	*	*	*	*	*	*	*	*	*
ALC Notice of Intent for the removal and import of fill associated with building construction within the ALR	*	*	*	*	*	*		*	*			*

175 Ingram Street Duncan, BC V9L 1N8 | Phone: 250.746.2610 | Email: inspections@cvrd.bc.ca

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Building Permits General Requirements

Step 1: Review your project with Development Services before applying for a Building Permit:

- Call 250-746-2620 or email ds@cvrd.bc.ca
- CVRD Gulf Islands projects contact Islands Trust for consultation: 250-247-2063 or northinfo@islandstrust.bc.ca

Step 2: Discuss required documents for your application with the Building Official if necessary:

Call 250-746-2610 or email inspections@cvrd.bc.ca

Construction Drawing Requirements:

- Two sets, full-size (usually 24"x36", B&W) drawings to 1/4":1' scale with the following detail:
 - Demonstrated compliance with applicable CVRD Zoning Bylaw(s), CVRD Building Bylaw, and the current edition of the BC Building Code
 - o Site Plan including driveway (smaller scale accepted), the location of all structures on the parcel with dimensions to property lines (setbacks), parcel size in area (m2), and parcel dimensions (m) including parcel coverage (%) and spatial separations (if applicable)
 - Foundation details and dimensions (Foundation Plan)
 - The dimensions of the building with proposed use and layout of each room (Floor Plan)
 - o The location of all plumbing fixtures and mechanical devices including the hot water tank and furnace
 - All brace wall band and brace wall panel locations per the seismic framing requirements of the Building Code. 0
 - Elevations illustrating total building height, cladding type, roof pitch, guard details, and Flood Construction Levels (if applicable)
 - Cross Section plans illustrating insulation, stairs and headroom, and any fire separations

Common Contacts

•	BC Housing New Home Warranty Program:				
	Homeowner Protection Office	Tel: 604.646.7050 or			
	1.800.407.7757 Branch of BC Housing	Fax: 604.646.7051			
	Suite 203 - 4555 Kingsway	Web: www.bchousing.org/licensing-consumer-services			
	BURNABY BC V5H 4V8	Email: licensinginfo@hpo.bc.ca			
•	Island Health - Health Protection & Environmental Services Department:				
	For Electoral Areas A, B, C, D, E, F & I: Duncan Office	For Electoral Areas G & H: Nanaimo Office			
	6425 Norcross Road	Unit 202 - 6475 Metral Drive, 3rd Floor			
	DUNCAN BC V9L 6C5	NANAIMO BC V9T 2L9			
	250.737.2010	250.755.6215			
	Email: HPES.Duncan@islandhealth.ca	Email: HPES.Nanaimo@islandhealth.ca			
•	Islands Trust:				

For construction on CVRD Gulf Islands - CVRD will facilitate referrals upon receipt of Building Permit Application. It is recommended to speak with Islands Trust staff before applying for a Building Permit for Land Use implications: Tel: 250.247.2063 Web: www.islandtrust.bc.ca

Toll Free (Through Inquiry BC): 1.800.663.7867

*Find an Energy Advisor:

- 1. Visit CleanBC Better Homes
- 2. Select renovation or building a new dwelling
- 3. Search "Cowichan Valley Regional District"
- 4. A list of Energy Advisors in your area populates
- **Provincial Agricultural Land Commission** Tel: 604.660.7000
- Find a Land Surveyor Association of BC Land Surveyors
- Technical Safety BC Gas, Electrical, Elevator Permitting
- Find a Professional Engineer Engineers & Geoscientists BC

Web: www.alc.gov.bc.ca



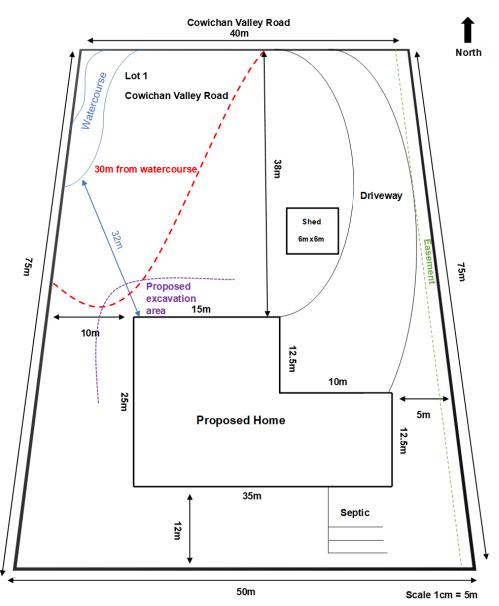
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Basic Site Plan - Sample

A site plan identifies buildings and other features in relation to property boundaries. The site plan should identify your existing structures (i.e.: dwellings, garages, sheds, decks) and proposed additions or new structures.

The following information should be shown on a site plan:

- 1. Title and scale
- 2. Legal description
- 3. Street name(s) and frontages
- 4. North arrow
- 5. Property lines with dimensions in metric
- 6. <u>Setbacks</u> (distance) to all property lines from all existing and proposed structures
- 7. <u>Proposed construction</u> (shaded or crosshatched)
- 8. Overall building <u>dimensions</u>, <u>lot coverage, new and</u> <u>existing building areas of all</u> buildings
- 9. Rights-of-way, easements, and covenant areas
- 10. Any <u>watercourses</u> (i.e.: streams, creeks, lakes, ponds, etc.) must be shown and distances from riparian areas and proposed construction must be shown
- 11. Any construction, excavation, or demolition within 30m of the riparian area must be shown as well



Notes:

- 1. Refer to the Electoral Area Zoning Bylaw for zoning requirements
- 2. Please submit all site plans in metric

Home & Site Hazard Assessment

Important Factors			Your Score
What kind of roofing material do you have?	If you have asphalt shingles, metal, clay tile or ULC rated shakes	0	
	If you have unrated wooden shakes	30	
How clean is your roof?	No needles, leaves or other combustible materials A scattering of needles and leaves	0	
	Clogged gutters and extensive leaf litter	3	
What is the exterior of your home built out of?	Non-combustible material stucco, metal siding, brick	0	
	Logs or heavy timbers Wood, vinyl siding or wood shakes	1 6	
Are your eaves and vents closed up and screened?	Closed eaves and vents with 3 mm wire mesh	0	
	Closed eaves and vents with no mesh Open eaves, open vents	1 6	
Have you screened in your balcony, deck or porch?	All decks, balconies and porches are screened or sheathed in with fire resistant material	0	
	All decks, balconies and porches are screened or sheathed with combustible material	2	
	Decks, balconies and porches are not screened or sheathed in	6	
How fire resistant are your	1 0	0	
windows and doors?	Double pane glass: • Small/Medium • Large	1 2	
	Single pane glass: • Small/Medium • Large	2 4	
Where is your woodpile located?	More than 10 metres from any building	0	
	Less than 10 metres from any building	6	
Is your home set back from the edge of a slope?	Building is located on the bottom or lower portion of a hill.	0	
	Building located on the mid to upper portion or crest of a hill	6	

Home & Site Hazard Assessment

Important Potential Point Your Factors Hazards Rating Score Deciduous trees (poplar, birch) What type of forest surrounds your home. within 10 metres of buildings 0 Deciduous trees 10 - 30 metres and how far away is it? from buildings 0 Mixed wood (poplar, birch, spruce or pine) within 10 metres of buildings 30 Mixed wood 10 - 30 metres from buildings 10 Conifers (spruce, pine or fir) within 10 metres of buildings • separated 30 • continuous 30 Conifers (spruce, pine or fir) within 10 - 30 metres of buildings • separated 10 continuous 30 What kind of vegetation Well watered lawn or nongrows in the zone combustible landscaping material 0 around your buildings? Uncut wild grass or shrubs • within 10 metres of buildings 30 • within 10 - 30 metres of buildings 5 Dead and down woody material within 10 metres of buildings scattered 30 abundant 30 Dead and down woody material within 10 - 30 metres of buildings scattered 5 abundant 30 Are there abundant None within 10 - 30 metres 0 underbrush and ladder Scattered • within 10 - 30 metres of buildings fuels in the surrounding 5 forest? Abundant • within 10 - 30 metres of buildings 10

The Wildfire Hazard Level for your home is:

Total Score

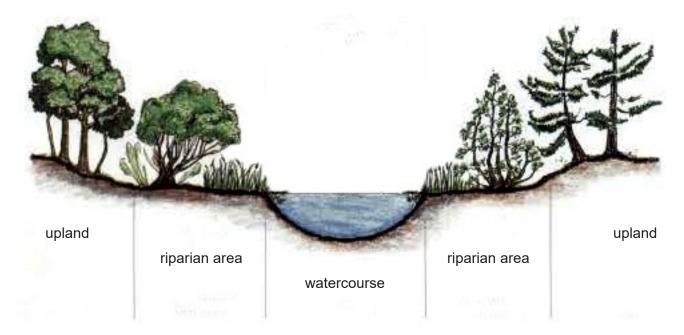
Comments:

Low <21 points Moderate 21-29 points High 30-35 points Extreme >35 points



Riparian Areas Regulation Property Declaration

The Province of British Columbia enacted the *Riparian Areas Regulation* to protect the critical features, functions, and conditions required to sustain fish habitat. This legislation prohibits the Cowichan Valley Regional District from approving, or allowing a development to proceed adjacent to a riparian area, or within a designated development permit area until it has received notice that a report prepared by a Qualified Environmental Professional (QEP) has been submitted to the Ministry of Environment.



A watercourse can be defined as a natural or artificial channel through which water flows.

Do you have any watercourses on or adjacent to your property?

Yes 🗆 No 🗆

I (We) declare that all proposed development including land alteration, vegetation removal, construction and/or building is:

Less than 30 metres upland of the highwater mark of a watercourse

More than 30 metres upland of the highwater mark of a watercourse

**If you are wanting to develop within 30 metres of a watercourse, you will need to apply for a development permit.

Property Information					
Civic address:	PID:				
Signature:	Date:				

Phone: 250.746.2620 | Toll Free: 1.800.665.3955 | Email: ds@cvrd.bc.ca