

## **Application Requirements**

Building permits are required for any new construction, alteration, addition or demolition of a structure in the Regional District of Nanaimo. Only complete applications will be accepted for processing. The following document lists building permit application requirements. This is not a comprehensive list.

SITE PLAN (required for all applications)	
	2 copies of the site plan (not electronic) maximum size paper 11 x 17" Locations of all existing buildings on site and the area of each Location of proposed structure with distances to each property line (measured from eaves) Side, front and rear setbacks Location and setbacks to watercourses (creeks, rivers, ponds, ocean) Lot coverage and access (roads, driveways and lanes) North arrow Graph paper is <b>not</b> accepted
CONSTRUCTION PLANS (required for all applications)	
	2 copies of the construction plan (not electronic)  Scale ¾" = 1'  If Engineer on project, there must be an original Schedule B and sealed construction drawings  Floor Plan  Dimensions of all walls  Area of each floor  All rooms labelled  Doors, sizes and swings  Window and sizes  Plumbing fixtures  Elevations and Cross-Sections  Indicate natural and finished grade  Building and wall heights
	<ul> <li>BC Land Survey Certificate will be required if proposed construction is within 1' of the allowable height</li> <li>Roof slopes</li> <li>Exterior finishing details</li> <li>Insulation, air barrier and vapour barrier details</li> <li>Spatial separation calculations may be required depending on structure distance from property line</li> <li>Drawing of slab, floor, deck, wall and roof assemblies</li> <li>Footing details</li> <li>Structures above</li> <li>Beams, joists and truss sizes, spacing and direction layout from truss company</li> <li>Showing factored reactions</li> </ul>
_	<ul> <li>Concentrated loads over 9000lbs will require the foundation to be engineered</li> <li>Concentrated loads over 15,000lb will require Geotechnical Engineering</li> <li>Concentrated loads over 20,000lbs will require entire load path to be engineered</li> </ul> Lateral Bracing Requirements
	☐ Location of brace wall bands and brace wall panels  Location of furnaces, fireplaces and hot water tank
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RIPARIAN FORM (required for all applications)	
<ul> <li>This is a declaration of watercourses on the property</li> <li>Must be signed by property owner or authorized agent</li> </ul>	
HOME WARRANTY INSURANCE	
<ul> <li>Required for all new single family dwellings</li> <li>A Licensed Residential Builder Registration number or an Owner Builder Authorization number</li> <li>Obtained through Licensing &amp; Consumer Services (LCS) (formerly HPO)</li> <li>LCS requires that all owner builder applicants meet eligibility requirements and successfully complete an exam</li> </ul>	
SEPTIC FILING	
<ul> <li>Only required if not connected to municipal system</li> <li>Obtained from a Registered Onsite Wastewater Practitioner (ROWP) and accepted by Island Health Authority (IHA)</li> </ul>	
HAZARDOUS MATERIAL REPORT FORM, SURVEY & CLEARANCE LETTER	
<ul> <li>Hazardous Material Report Form is required for all demolitions and alterations</li> <li>See Forms and Publications on our website: Hazardous Material Report</li> <li>Hazardous Material Survey is required for all buildings built prior to 1990</li> <li>Performed by a qualified professional</li> <li>Hazardous Material Clearance Letter</li> <li>For Asbestos Containing Materials (ACM's) discovered in the survey</li> <li>To be submitted prior to the issuance of permit</li> </ul>	
WALL THERMAL DESIGN	
See Resources/Links on our website for Wall Thermal Design Calculator	
LETTER OF AUTHORIZATION	
Authorizing an agent to represent the property owner	
PERMIT PROCESSING FEE (not including building permit fee)	
Permit Processing fees are collected at application as per <i>Bylaw 1595</i> :  • Construction value estimate is less than or equal to \$20,000 \$150  • Construction value estimate is between \$20,001 and \$50,000 \$450  • Construction value estimate is between \$50,001 and \$100,000 \$500  • Construction value estimate is greater than \$100,000 \$1,000  *All permit applications require a current title search at the time of application (\$15)  *Permit processing fees are non-refundable and shall be credited to the building permit fee prior to issuance	
OTHER DOCUMENTS	
<ul> <li>May be required for the project, but not at application:</li> <li>BC Land Survey Certificate is required for all new construction within a residential zone of the applicable land use regulation prior to drainage inspection</li> <li>Plumbing Declaration (by or at Plumbing Inspection)</li> <li>Ventilation Checklist (by or at Framing Inspection)</li> <li>Electrical permit from Technical Safety BC (by or at Final/Occupancy Inspection)</li> <li>Gas permit from Technical Safety BC (by or at Final/Occupancy Inspection)</li> <li>Schedule C-B (by or at Final/Occupancy Inspection)</li> </ul>	