

## **Building Permit Requirements Questionnaire**

Building Department: 604-990-2480, building@dnv.org

COMPLETION: This Questionnaire is intended as a guide to the building permit application requirements for work on a single family residential lot. A YES answer to any of the questions will point to a companion MRL (Master Requirement) or requirement note. The companion MRL outlines both the purpose and the associated submission requirements. Individual MRL's may be requested at the DNV Permits Counter or found online at <u>www.dnv.org</u>. By completing the Questionnaire, becoming familiar with the associated requirements, and providing the necessary documentation, an applicant will avoid costly delays in the application process.

- □ No Requirements proceed to next question
- ☑ See corresponding, notes, MRL's and submission requirements

Location of work/Contact		BLD			
Address					
Description of work		Zone			
Contact Name					
Email		Phone/Cell			

QUESTION	YES	NO	MRL No.	Notes	
1. Owner/Owner's Agent					
1.1 Will either the owner, and/or the owner's agent, be applying for a building permit?				The <b>owner</b> and agent (if applicable) must sign the Building Permit Application Form.	
2. Subdivision/Charges on Title					
2.1. Is this application related to a subdivision application pending approval?			GEN103	May affect the timing that an application will be received, or a permit issued.	
2.2. Are there registered charges, notations, covenants, easements or right-of-ways that may limit the scope of work?			GEN102	May affect the form, siting and/or development potential of a property.	

QUESTION	YES	NO	MRL No.	Notes
2.3.Does this project require the unconsolidation of two to more properties?			GEN104	A new address will be required and given by District staff.
3. Zoning and Development	1			
3.1. Is the proposed work in a Development Permit Area?				See GeoWeb for Dev. Permit Areas and contact ENV Dept. for specific requirements, including the requirement for a Qualified Environmental Professional's Report prior to plan review appointment.
3.2. Is the application related to a previously approved <i>Development Variance Permit, Board of Variance</i> or subdivision application?				Application must match approved DVP & BOV conditions, drawings and Covenanted subdivision requirements.
3.3. Is the Property located in an area subject to <i>Design Guidelines?</i>			GEN106	<ul> <li>Anne MacDonald Way</li> <li>Taylor Creek Pl</li> <li>Kilmer Crest</li> </ul>
3.4. Does your project involve the alteration or demolition of a designated or listed heritage building?			GEN107	Contact the District Heritage Planner for specific requirements.
3.5. Is the work in the Grouse Woods or Lionsgate neighbourhood zone?			See Zoning Bylaw 502.1	Max height and eave height is limited to that of existing house.
3.6. Are you constructing a new building or changing the exterior of an existing building?			See Zoning Regulation Bylaw	A Zoning Compliance Checklist can be obtained at the permits counter or online.
3.7. Is the subject property zoned for uses other than <i>single family dwellings</i> or does the project require a zoning variance?				A Building Permit application will not be accepted if the proposed work does not comply with Zoning.
3.8. Does the application include a demolition permit for a <i>single family dwelling</i> built before 1950?				Waste Diversion Wood Salvage Plan form must be submitted with BP application.

QUESTION	YES	NO	MRL No.	Notes
4. Homeowner Protection Act				
<ul> <li>4.1. Are you constructing a <b>new</b> Single Family Dwelling or are you removing more than 75% of the existing structure?</li> <li>If NO, proceed to Section 5</li> </ul>				
4.2. The Building Permit will be issued to an Owner Builder as defined by the Homeowner Protection Act, or			SPE101	Applicants are required to submit completed BC HOUSING Home
4.3. The Building Permit will be issued to a Licensed Residential Builder as defined by the Homeowner Protection Act.			SPE102	Warranty Insurance documentation PRIOR to issuance of a permit.
5. General				
5.1. Does your project involve construction on public Property, or is there an existing structure on public Property?			GEN105	Removal of encroachments or a licence to occupy may be required.
5.2. Does this project involve a secondary suite?				Secondary suites are permitted in SF zones but are subject to Code and Zoning req'mnts. Panel location must be shown on the drawings and if the suite is proposed in an existing dwelling, upgrading to minimum 200 AMP service is required, and must be confirmed in writing. If unsure consult with electrical contractor to do a load calculation.
5.3. Does this project involve a home based business (a <i>home occupation</i> )?			See Zoning Bylaw s.405	Location, size and permitted businesses limited per Bylaw.
5.4. Is the subject property only accessible by water?				Water taxi fees apply.
5.5. Has work been started without permits?				Permit fees will be increased per Fees & Charges Bylaw, Schedule B.

5.6. Does this project include a pool or hot tub?			BLD119	Building, Electrical, Plumbing, Zoning, Gas and Noise Bylaw Requirements
QUESTION	YES	NO	MRL No.	Notes
6. Professionals Required*				*Also questions 7.3, 8.1, 9.2 & 9.4
<ul> <li>6.1. Is the "new" floor area greater than 500 sq ft of <b>NEW</b> footprint area?</li> <li>Does not apply to a detached garage, carport or minor accessory building.</li> </ul>			BLD101	Geotechnical Engineer Required
6.2. Are you constructing within 30' of a slope greater than 18%?			BLD101, SPE104	Geotechnical Engineer
6.3. Are you constructing within 30' of a slope greater than 36%?			BLD101, SPE105	Geotechnical Engineer
6.4. Does your project include structural work (e.g. point loads, oversized beams, non-uniform loading, etc.) which falls outside the scope of Part 9 of the BC Building Code?			BLD101	Structural Engineer
6.5. Is your project a new house, or does the design include 2 or more storeys with flat Roofs and no roof overhangs?			BLD101	Building Envelope Specialist required.
6.6. Areas within the District which may have limited water supply or pressure, difficult access or extended fire services response times have been designated Fire Limits Areas. Is your property located within the District of North Vancouver Fire Limits Area?			SPE103	Mechanical Engineer Residential fire sprinklers required.

<ul> <li>6.7. Does the project involve: <ul> <li>a. alterations to an existing dwelling or construction of a new dwelling in the Seymour River Flood Plain?, or</li> <li>b. alterations to, or construction of, a basement in an area adjacent to the Seymour River Flood Plain?</li> </ul> </li> </ul>			SPE106	<ul> <li>a. Specialist engineer with expertise in river engineering.</li> <li>b. Specialist engineer with expertise in river engineering or special backflow protection may be required.</li> </ul>
QUESTION	YES	NO	MRL No.	Notes
6.8. Does your project involve alterations to an existing dwelling or construction of a new dwelling on property subject to <i>Debris Flood</i> and <i>Debris Flow Hazards?</i>			SPE107	Specialist engineer with expertise in creek engineering.
6.9. Does your project involve alterations to an existing dwelling or construction of a new dwelling in an area with a High Water Table or in a Liquefaction zone?				A hydrologist or geotechnical report will be required which may limit the ability to construct a basement.
6.10. Will this project require blasting?			See Blasting Regulation Bylaw	Specialist engineer required.
6.11. Will you have a registered professional involved with your project?			BLD120	Schedule F – Confirmation of Professional Liability Insurance Required from EACH professional.
6.12. Will you have more than one <i>Registered Professional</i> involved with your project?			BLD101	Schedule "A" required with Coordinating Registered Professional and Owners signature. CRP must initial all other professional Schedule B's.
7. Potable Water				
<ul> <li>7.1. Will the potable water be supplied from a creek, a well, a private community system or other source not connected to the District's Waterworks System?</li> <li>If NO, proceed to Section 8</li> </ul>				
7.2. Will you be connecting to a community water system?			SPE109	Applies if more than one dwelling shares any component of a non District water supply system.

7.3. Do you have, or will you be connecting to, a private water system?			SPE110	Applies to single homes connected to a non- District water supply including creeks and wells. P. Eng required
7.4. Will you be drawing water from a creek?			SPE111	Provincial Water Licence required.
QUESTION	YES	NO	MRL No.	Notes
8. Sanitary Sewer System				
8.1. Is a pump required to connect to the District's Sanitary Sewer System?				Registered Professional & High Level Alarm required.
8.2. Will the sanitary sewage discharge to a private or community system other than the District's Sanitary Sewer system?			SPE108	Includes on site septic tanks, septic fields, package treatment plants and marine discharge systems. -North Shore Health approval required. -Vancouver Port approval may be required.
8.3 Is your construction value greater than \$200,000?			ENG106	Sanitary line may need to be renewed or replaced.
9. Storm Sewer System	1		1	
9.1. Is the proposed work less than 250 square feet in Building area? If YES, proceed to Section 10				
<ul> <li>9.2. Is the proposed work greater than 250 square feet but less than or equal to 400 square feet?</li> <li>If YES, proceed to Section 10</li> </ul>			SPE112	Requires a geotechnical engineer to confirm suitability of an alternate storm water disposal system.

9.3. Is the proposed work greater than 400 square feet?			ENG101, GEN108	Requires an existing house and all new homes to connect to the District's storm sewer system. Registered Professional
9.4. Is a pump required to connect to the District's Storm Sewer System?				& High Level Alarm Dual Pumps Covenant on Title
QUESTION	YES	NO	MRL No.	Notes
10. Scope of Work (to determine requ	ired dr	awing	s)	Please check the type of work you are applying for:
10.1. Demolition			GEN102,107, BLD104, Pest Report may be required	NOTE: Homeowners should contact a District
10.2. Retaining walls greater than 3 ft (0.9 m) in height			GEN102, BLD101, 104, 107, 110, 114	residential plan reviewer early in the design stage to determine the need for a topographic survey and to verify required
10.3. In ground pool only			GEN102, BLD101, 103, 106, 119	drawings. Non-encroachment type surveys (mortgage
10.4. Interior renovation only			GEN102, BLD110, 111	surveys) may be sufficient to establish setbacks for very minor work. It may, however,
10.5. Interior renovation with a secondary suite			GEN102, BLD106, 110, 111	be necessary to submit a topographic survey in order to verify compliance with setback, eave and height
10.6. Interior renovation with exterior modifications (e.g. windows added)			GEN102, BLD106, 110, 111, 112	requirements as well as the Environmental Preservation and Protection Bylaw. A non-
10.7. Major additions and alterations, slope less than 18 percent			GEN102, BLD104, 107, 110, 111, 113, 114	encroachment survey is generally required for all types of work.
10.8. Major additions and alterations, slope 18 percent or greater			GEN102, BLD105, 108, 109, 110, 111, 113, 114	

<ul> <li>10.9. New Single Family Dwelling, slope less than 18 percent</li> <li>10.10. New Single Family Dwelling, slope 18 percent or greater</li> <li>10.11. Minor additions and alterations, sundecks, parking and accessory buildings</li> </ul>			GEN102, BLD104, 107, 110, 111, 113, 114 GEN102, BLD105, 108, 109, 110, 111, 113, 114 Set	ee NOTE <b>1</b>
QUESTION	YES	NO	MRL No.	Notes
11. Driveways & Property Access				
11.1. Does the property abut an open District Lane Allowance?				If a lot abuts an open lane, no vehicular access will be permitted from the street for any new construction or change of driveway location.
11.2. Does the project require construction vehicles to use DNV streets and property for construction purposes?				A Highway Use Permit may be required. Contact ENG at 604-990-2450.
<ul> <li>11.3. Does the project involve:</li> <li>a. Building a new driveway or adjusting the location of the existing driveway? or</li> <li>b. Alterations to District boulevard, including any planting?</li> <li>If NO, proceed to Section 12</li> </ul>				A Site plan and drawings with all proposed changes to District boulevard, including planting, must be submitted with the building permit. Min 1.5m clear from curb is req'd. Driveway crossings are limited to 4.5m in width and must, where possible, be at least 9.15m from a parcel corner on a corner lot. Related questions should be directed to the ENG department.
11.4. Do you require alterations to existing curbing or new curbing to be constructed by the District?			ENG105, GEN108	Sketch of proposed driveway size and location for GEN108.

11.5. Does the proposed driveway work involve a slope? If NO, proceed to Section 12				Indicate Slope on Plans.
11.6. Is the proposed driveway slope less than 10 percent?			ENG102	Indicate Slope on Plans.
11.7. Is the proposed driveway slope 10 to 20 percent?			ENG103	Indicate Slope on Plans.
QUESTION	YES	NO	MRL No.	Notes
11.8. Or more than 20 percent?			ENG104, SPE105	Must be designed by P. Eng.
11.9. Will the proposed driveway work require retaining walls greater than 4 feet in height, placing of fill or excavation within the District boulevard?			ENG104, BLD101- Structural & Geotechnical	Materials used as retaining walls in boulevard restricted by Council Policy.
12. Streams				
<ul><li>12.1. Is there a stream or <i>drainage</i> works on, or within, 15 metres of your property?</li><li>If NO, proceed to Section 13</li></ul>				
12.2. Is the proposed <i>work</i> within 30 metres (100 feet) of the <i>top of bank</i> of the stream?			ENV119	
12.3. Will the proposed <i>work</i> involve new foundations or enlarging of an existing foundation?			ENV119, ENV113	
12.4. Will the proposed <i>work</i> <i>encroach</i> closer to the <i>stream</i> or <i>top of bank</i> more than existing buildings, structures or other improvements?			ENV119, GEN108	

		ENV110	
		ENV119, GEN108	
YES	NO	MRL No.	Notes
		ENV119	
		ENV116, ENV119, GEN108	
		ENV114, ENV119, GEN108	
		ENV101, ENV117	
		SPE105	
	YES	YESNOYESNOYESNOYESNOYESNOYES </td <td>Image: state stat</td>	Image: state stat

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14.4. Is the area of the proposed work contained within a <i>restrictive covenant?</i>			ENV117, GEN108	
15. Soil	•			
<ul> <li>15.1Are you:</li> <li>a. removing and/or <i>depositing</i> more than two truckloads (18 cubic metres) of soil, or</li> <li>b. is the proposed work a new dwelling or detached structure?</li> </ul>			ENV117, ENV102	
QUESTION	YES	NO	MRL No.	Notes
16. Trees				
<ul> <li>16.1. Are there <u>any</u> trees on your property, adjacent neighbouring property, or District property within 16.5 fee (5 metres) of the proposed work or do you plan on removing/pruning <u>any</u> trees?</li> <li>If NO, proceed to Section 17</li> <li>If YES, proceed to Section 16.2 and submit arborist report at time of DP/BP Application</li> </ul>			ENV105	
<ul> <li>16.2. Do you have an arborist report and tree protection plan based on the topographical survey?</li> <li>If YES, proceed to Section 17</li> </ul>			ENV106, ENV118	
16.3. Are you planning on removing/pruning <u>any</u> trees on your property that are greater than 0.75cm (2.5 ft) in diameter or 2.4m (7.75 ft) in circumference?			ENV118	
16.4. Are you planning on removing/pruning <u>any</u> trees on your property located within 30m of a stream/wetland or waterfront?			ENV118	
16.5. Are you planning on removing/pruning <u>any</u> trees on your property located on a slope greater than 30 percent?			ENV118 Tree Bylaw - Steep Slope (geotech review req'd)	

If <u>YES</u> to any of the questions above in 16.3 - 16.8 you may need an arborist report and tree protection/ removal plan based on the topographical survey.				
16.8. Are you planning on removing/pruning <u>any</u> trees on District property?			ENV105	
16.7. Are you planning on working within 5m (16.5 ft) of <b>any</b> trees that are in shared ownership or located on adjacent neighbouring property?			ENV105	
16.6. Are you planning on removing/pruning <u>any</u> trees on your property located within a restrictive covenant area?			GEN108	

## 17. Underground Tanks

17.1. To the best of your knowledge, are there any <i>Underground storage tanks</i> on your property?			ENV104 Enviro Dept. Contact 604.990-2365	

## PLEASE REFER TO MASTER REQUIREMENT LIST (attached) TO VERIFY YOUR PERMIT REQUIREMENTS

Additional Notes:\_\_\_\_\_

Completed By	Date	
Reviewed By	Date	

The personal information collected on this form is done so pursuant to the <u>Community Charter</u> and/or the <u>Local Government</u> <u>Act</u> and in accordance with the <u>Freedom of Information and Protection of Privacy Act</u>. The personal information collected herein will be used only for the purpose of processing this application or request and for no other purpose unless its release is authorized by its owner, the information is part of a record series commonly available to the public, or is compelled by a Court or an agent duly authorized under another Act. Further information may be obtained by speaking with The District of North Vancouver's Manager of Administrative Services at 604-990-2207 or at 355 West Queens Road, North Vancouver.

## **DNV Master Requirements List – Summary**

MRL No.	<u>Doc. No.</u>	Title
GEN 101 GEN 102 GEN 103 GEN 104 GEN 105 GEN 106 GEN 107 GEN 108	318829 318869 318910 318913 318916 318917 318919 318921	Authorization to Represent Owner Title Search BP Application Pending Subdivision Approval Lot Unconsolidation Licence to Occupy District Land Design Guidelines Reviewed by Consultant Heritage Approval Pre-application Meeting
SPE 101 SPE 102 SPE 103 SPE 104 SPE 105 SPE 106 SPE 107 SPE 108 SPE 109 SPE 110 SPE 111 SPE 111 SPE 112 SPE 114 SPE 115	318931 318932 318934 318952 318955 318959 318962 319070 319071 319073 319074 319084 319087 1983779	Owner Building Declaration and Disclosure Notice HPO Registration Form – Detached Dwelling Unit Fire Limits Area – Sprinklers Sloping Sites (Greater than 10 DEG) Sloping Sites (Greater than 20 DEG) Flood Hazard Report Creek Hazard Report Alternate Sewage Disposal System Potable Water Community Waterworks System Potable Water Private System Approval Water Licence Rental (Potable Water) – MOE Alternate Storm Water Disposal System Approval Conceptual Stormwater Management Plan DPA Wildfire Hazard Report
BLD 101 BLD 103 BLD 104 BLD 105 BLD 106 BLD 107 BLD 108 BLD 109 BLD 110 BLD 111 BLD 112 BLD 113 BLD 114 BLD 119 BLD 120	319088 319091 319096 319105 319106 319108 319109 319110 319112 319146 319148 319150 330313 388129 387092	Letter of Assurance Survey - Simple Survey - Moderate Survey - Complex Site plan - Simple Site plan - Moderate Site plan - Complex Preliminary Drainage Plan Foundation Plan Floor Plans Elevations - Simple Elevations - Simple Elevations - Moderate/ Complex Building Cross-section Outdoor Pool and Hot Tub Regulations Professional Liability Insurance
ENG 101 ENG 102	319441 319456	Municipal Service Connections Driveway Requirements – Slope Less Than 10 DEG

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ENG 103 ENG 104 ENG 105 ENG 106 ENG 107	319462 319572 319576 2286815 2367867	Driveway Requirements – Slope 10 DEG to 20 DEG Driveway Requirements Slope Greater Than 20 DEG Curb Requirements Re-use of Existing Sanitary Sewer Connections Survey Information for Engineering Drawing Submission
ENV 101 ENV 102 ENV 103 ENV 104 ENV 105 ENV 106 ENV 107 ENV 108 ENV 108 ENV 109 ENV 109 ENV 110 ENV 111 ENV 112 ENV 113 ENV 113 ENV 114 ENV 115 ENV 116 ENV 117 ENV 118 ENV 119	319578 319580 319825 854133 319831 319834 319844 319846 319851 320009 320014 320025 320026 320030 320033 320036 320037 320041 2114097 320048	Sediment & Erosion (S&E) Control Plans Sediment & Erosion (S&E) Control Plans Medium Projects Soil & Water Quality Confirmation Reports Residential Underground Storage Tank (Rust) Tree Location Sketch Plan - Simple Arborist Report Tree Retention or Restitution Plan - Simple Tree Retention or Restitution Plan - Moderate Tree Retention Plan - Complex Environmental Impact Assessment (EIA) Report Hydrologist or Hydro-geologist Report Aquatic or Wildlife Habitation Compensation Plan - Complex Section 219 Covenant – Environmental Protection Outside Agency Approval – Enviro Review Comm (ERC) Outside Agency Approval – Dept of Fisheries & Oceans Outside Agency Approval – Ports of Vancouver Soil Permit - DNV Tree Permit - DNV Aquatic Area Permit - DNV
SPR 101	344502	Sprinklers and Fire Alarms in Residential Buildings
MEC101	1119493	Solar Hot Water Heating

Notes\_\_\_\_\_