

Planning Division

#200-2564 Shaughnessy Street Port Coquitlam BC V3C 3G4 Tel 604.927.5442 Fax 604.927.5404 Email planning@portcoquitlam.ca

### **Application for Watercourse Development Permit**

Watercourse Development Permit (DP) areas are designated in the <u>Official Community Plan</u> to protect the natural environment. A Watercourse DP will be required for any activities which would impact watercourses, in the opinion of the City, including but not limited to:

- Subdivision.
- Removal, alteration, disruption or destruction of land or vegetation or soil disturbance.
- Construction of buildings, structures, roads, services or flood protection works.
- Creation of non-structural impervious or semi-impervious surfaces (e.g. paving).
- Development of utility corridors or drainage systems.

For more information about development requirements, visit <a href="www.portcoquitlam.ca/business">www.portcoquitlam.ca/business</a>.

#### TO BE COMPLETED BY APPLICANT

I/We hereby make application and provide drawings under the provisions of the pertinent Bylaws for permission to construct, repair or alter the following building or structure and agree to comply with all requirements of the Bylaws and to indemnify and keep harmless the City against all claims, liabilities, judgments, costs, and expenses of whatever kind, which may in any way accrue against the said City in consequence of, and incidental to, the granting of this Permit, if issued.

Application Date:		
Property Owner:		
Owner Address (incl. postal code):		
Owner Email:	Owner Phone:	
Applicant (Primary Contact)   Owner (same as above)		
Applicant Name:		
Applicant Address (incl. postal code):		
Applicant Email:	Applicant Phone:	
DEVELOPME	NT DETAILS	
Legal Description of Property:	NT DETAILS	
	NT DETAILS	
Legal Description of Property:	INT DETAILS	
Legal Description of Property: PID:	INT DETAILS	
Legal Description of Property:  PID:  Civic Address:	INT DETAILS	
Legal Description of Property:  PID:  Civic Address:  Present Use of Property:	ENT DETAILS	

#### WATERCOURSE DEVELOPMENT PERMIT CHECKLIST

The following materials are required as part of the Watercourse Development Permit Application. All requirements must be submitted in order to process a Watercourse Development Permit Application.

Submission Requirement	Description	Applicant Initial	Comment
Application Form	Completed application form with fee.		
Certificate(s) of Title	Current Certificate(s) of Title:  Dated within 6 months of application date.  Include description of any restrictions on title.		
Letter of Authorization	<ul> <li>If registered owner is not the applicant, include the following authorization documentation:</li> <li>□ Letter from the owner authorizing agent to act on their behalf <u>OR</u></li> <li>□ Copy of an Option to Purchase <u>OR</u></li> <li>□ Copy of Purchase under Registered Agreement.</li> </ul>		
Riparian Area Protection Regulation Assessment (RAPR)	Riparian Area Protection Regulation Assessment (RAPR) required, as per the Provincial Ministry of Environment (MOE).  The City of Port Coquitlam will await confirmation from the MOE that it has accepted the RAR submission prior to proceeding to committee for a decision.		
Site Survey	Site Survey of property(ies) prepared by the a BC Land Surveyor identifying:  Lot dimensions, including total area of lot(s).  Location and setbacks of existing structure(s).  Existing Statutory right-of-way(s), restrictive covenant(s) and/or easement(s).		
Site Identification	In accordance with the provincial Environmental Management Act and Contaminated Sites Regulation Site Identification may be required.  If a site has been used for commercial or industrial activities a Site Identification Questionnaire is required. A Site Identification Questionnaire may be obtained at the Development Services Department counter or online on the City Site Identification information webpage.  If a site has been used exclusively for a residential or agricultural use, a Site Identification Questionnaire may not be required.		

### Environmental An **Environmental Report** is required with the following Report included: ☐ Topographic contours at intervals of one metre, as established by a BC Land Surveyor (BCLS). ☐ Established qualified professional description of all permanent and non-permanent watercourses on or adjacent to the site, including: Location of the natural boundary. • Top-of-the-bank. • Crest of dike, if applicable. ☐ Inventory and description of significant natural biophysical features on the site, prepared by a qualified professional, including: Environmental context including linkage to other habitats within the same watershed. Soil and terrain conditions. Any potential hazard of land slippage, bank erosion, flooding, or drainage blockage. Significant trees showing diameter at breast height, species, and drip-line, including trees on adjacent properties that extend into the lot in question. Major vegetation. • Wildlife species and potential species-at-risk, including their habitats; and nests of hawks, owls, and other raptors, herons, as well as species protected by the Wildlife Act. Project description to include: ☐ Dimensions, location, and footprint of existing and proposed buildings and structures. ☐ Excavation areas, depth of excavation, and fill requirements and locations. ☐ Location and depth of underground foundations including parking areas. ☐ Dimensions, location, and footprint of existing and proposed impervious surfaces, such as driveways, walks, and patios. ☐ Building setback as required by the **Zoning Bylaw**.

Proposed building site coverage including:

units and parking requirements.

Floor area, height, number of storeys, number of

Environmental	☐ Proposed drainage, collection, retention, and discharge	
Report (Cont'd.)	works, as well as calculations showing the effect of	
	these works on pre-development runoff rates in	
	receiving waters.	
	☐ Site grading plans including existing and proposed	
	grades at corners of buildings, driveways, and other	
	structures, and cut and fill areas that affect the	
	Watercourse Protection Area.	
	☐ Vegetation and land areas of the Watercourse	
	Protection Area that will be disturbed.	
	Environmental Assessment of Proposed Watercourse	
	Protection Area to include:	
	☐ The location of the Watercourse Protection Area and	
	the identification of existing and potential areas of	
	vegetation as required under Section 9.8.4 of the	
	Official Community Plan (OCP).	
	☐ Any proposed variation in the location of the	
	boundaries of the Watercourse Protection Area under	
	the terms of Section 9.8.4B of the OCP, if applicable.	
	☐ The rationale and criteria for any variation in the	
	location of the Watercourse Protection Area required in	
	Section 9.8.4 of the OCP.	
	☐ An assessment of the effects of the proposed	
	development on the natural environment, ecosystems,	
	and biodiversity of the Watercourse Protection Area,	
	including fish and wildlife habitat and the effects of	
	proposed development on vegetation – watercourse	
	interactions and groundwater flows.	
	☐ Proposed mitigation measures to protect, restore, and	
	enhance the Watercourse Protection Area and to	
	reduce the impacts of development on this area.	
	Environmental Protection Plan for construction and	
	erosion control that defines guidelines to prevent or	
	minimize disturbance to fish and wildlife that includes:	
	☐ Prescribe guidelines according to best management	
	practices that minimize disturbance and impacts on fish	
	practices that infillinge disturbance and impacts on fish	

and wildlife, and their habitats.

Environmental Report (Cont'd.)	<ul> <li>Address in stream work, disposal of storm water runoff from the site, erosion and sediment control, silt fences, fish salvage activities, wildlife and wildlife habitat protection, construction timing, vegetation protection, spill response, and environmental monitoring and reporting.</li> <li>Define schedules, in consultation with environmental agencies, for in stream and near-stream work for such time windows and for watercourse conditions that are suitable for watercourse work without harming fish.</li> <li>Define how monitoring and compliance with guidelines will be assured prior, during, and after land clearing, site preparation, and construction.</li> </ul>
	Watercourse Protection Area Management Plan to include:
	☐ A survey plan prepared by a BC Land Surveyor (BCLS) identifying the Watercourse Protection Area and the
	tenure of the Area.  Include a scale drawing of the site, location and type of
	riparian planting, and plant list including species and
	plant size and commitments for how they will be
	maintained, including provisions for replacing
	unhealthy, dying or dead plants.
	Describe how human intrusions into the Watercourse
	Protection Area will be controlled, including the design of fencing or landscape barriers.
	☐ Describe how the applicant will comply with Section
	9.8.6 of the OCP including schedules and deadlines.
	☐ Include enforceable provisions for monitoring and
	ensuring compliance with the Plan by the applicant and
	future owners of the lot(s).
	APPLICANT ACKNOWLEDGEMENT
_	ke this application to the Director of Development Services, have fulfilled the complete ents, and agree to pay any additional costs incurred by the City for services in processing
Authorized Signature:	Date:
Print Name:	
•	tation of information relating to the application that is in the custody or control of the Freedom of Information and Protection of Privacy Act (B.C.)
	FOR OFFICE USE ONLY
Permits #'s:	Fee Paid: Receipt #:
□ Cheque □ Cash	□ Visa □ MC □ AMX □ Interac CSR Initials