

## DEVELOPMENT PERMIT APPLICATION CHECKLIST: **MF**, **C**, **I**, **IA**, & **CD Districts**

Appointment required for DP Application submission. Incomplete applications will not be accepted.

Date:	
DP #:	
Office Use	

F	Forms, Fees, & Required Information (1 Copies & 1 Digital PDF*)		Staff Accepted
1	Application Form fully completed.		
2	<b>Application Fee</b> Cheques are made payable to the University Endowment Lands.		
3	<b>Letter of Authorization</b> if applicant/agent is not the property owner. The original copy must be submitted. If the owner is a company, the Certificate of Incorporation and Notice of Articles are required.		
4	Title Search & Copies of any non-financial charges listed on Title from the Land Title Office for each parcel involved in the application. Title Search must be current (within 30 days from date of application).		
5	Statement of Design Rationale		
	A written statement, with illustrations as needed, conveying the proposal's urban design and architectural concept and its response to the Bylaw. Explain how the proposal complies with all applicable sections listed in the OCP, Bylaws, Design Guidelines and Policies. Must include:		
	<ul> <li>Details of the existing property and buildings;</li> <li>Rationale addressing how the proposed building design fits in with the site context;</li> </ul>		
	how consultation has informed design; a discussion of Crime Prevention through Environmental Design (CPTED) strategies;		
	an outline of the landscape features and sustainable design features;		
	<ul> <li>benefits to the community; and</li> <li>efforts to minimize negative impacts on neighbouring properties.</li> </ul>		

All All Dig	Drawings Required (2 Copies & 1 Digital PDF)  All drawing dimensions are to be in METRIC units.  All drawings must be size ARCH D (610mm x 914mm).  Digital file submissions must have a verifiable digital seal & signature and conform to the PDF/A standard.		Staff Accepted
6	<ul> <li>Survey Plan sealed by BCLS less than 3 months from time of application.</li> <li>Submit additional "Requirements for BCLS Survey Plans" checklist.</li> </ul>		

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Drawings Required (2 Copies & 1 Digital PDF)		Applicant Submitted	Staff Accepted	
7	Project Statistics sealed by Registered Architect containing:			
		Total Site Area;		
		Site Coverage, allowable and proposed as a percentage of site area;		
		Floor Space Ratio, allowable and proposed;		
		Floor Area of each floor, covered balconies/sundecks/patio, and accessory building;		
		Average Grade Calculation Table for all buildings;		
		Building Height, allowable and proposed;		
		Building Depth, allowable and proposed;		
		Yard Setbacks, required and proposed; and Impermeable Material Area, existing, allowable, and proposed as a percentage of site area.		
		Number of units, allowable and proposed; and breakdown of unit types (number of bedrooms, affordable units, etc.).		
		Technical paragraph describing the project, including site area, FSR, unit breakdown (number, bedrooms, size). Max 200 words.		
8	Sit	e Plan Min 1:100 scale sealed by Registered Architect showing:		
		North arrow and scale;		
	0000	Civic and legal address; Street name(s) adjacent to site; Dimensions of site; Required setbacks dimensioned;		
		Proposed setbacks dimensioned, with the notation "Setbacks are to exterior finish of building"; Location of all existing and proposed buildings;		
		Dimensions of all proposed buildings (to exterior cladding);		
		Natural and proposed finished grade elevation points used for		
		average grade calculations; Location, dimensions, and slope of proposed driveway(s); Location of heating, cooling, and mechanical equipment, and		
		venting/exhaust locations; Off-site details such as trees, curb cuts, street furniture (which		
		includes lights, fire hydrants, signs, mailboxes, and utilities); Location of easements and rights-of-way; and Exterior garbage areas, kiosks, and mailboxes.		
9	Floor Plans Min 1:50 scale sealed by Registered Architect for all buildings showing:			
	☐ Outline of required setbacks on each floor and roof plan;			
	☐ Fully dimensioned including overall width and depth (to exterior cladding);			
		Room uses and dimensions; and		
		Location of heating, ventilation, air conditioning, mechanical structures or equipment, including roof top mechanical equipment and enclosures.		

Dra	wings Required (2 Copies & 1 Digital PDF)	Applicant Submitted	Staff Accepted
10	<b>Overlay Sheets</b> sealed by Registered Architect in the same scale as the floor plans and site plan, illustrating compliance (manually verifiable).		
	□ FSR of each floor, including covered balconies/sundecks/patio, and accessory building(s);		
	□ Site Coverage of all buildings, including covered decks and patios exceeding 305mm higher than natural or finished grade; and		
	Proposed Impermeable Material Area of all buildings, paving, covered decks, patios, pools, fences, landscaping walls, etc. which stop rainwater from directly entering the soil.		
11	<b>Building Elevations</b> Min 1:50 scale sealed by Registered Architect for all buildings showing:		
	<ul> <li>□ Proposed building elevations design.</li> <li>□ Finished and natural grade elevations at every elevation change as per the points of the average grade calculation;</li> <li>□ Outline of the comparable existing building (house or accessory building) on the front elevation drawing;</li> <li>□ Outline of the comparable existing building (house or accessory building) on one of the side elevation drawings;</li> <li>□ Elevation of each floor level, average grade, peak of pitched roof, 2.4m point above top floor, and mean roof height (see Guide to Building Height); and</li> <li>□ Dimension of eaves measured from exterior cladding.</li> </ul>		
12	<b>Cross Sections</b> Min 1:50 scale sealed by Registered Architect for all buildings showing:		
	<ul> <li>□ Elevation of each floor level, average grade, peak of pitched roof,</li> <li>2.4m point above top floor, and mean roof height (see Guide to Building Height); and</li> <li>□ Vaulted areas and adjacent attic spaces if applicable.</li> </ul>		
13	Landscape Plans Min 1:100 scale showing:		
	<ul> <li>□ Proposed plantings with Table containing both botanical and common names, size and height, quantity, mature height, and watering requirements;</li> <li>□ Proposed trees to be retained and removed (and their replacement) on site;</li> <li>□ Existing planting to be removed and/or retained;</li> </ul>		
	☐ Hard landscaping elements;		
	<ul> <li>□ Proposed grades throughout the site;</li> <li>□ Elevation notations for top and bottom of landscaping walls, top and bottom of fences, and top and bottom of landscaping elements; and</li> </ul>		
	☐ Note on plans that applicant will provide a letter of confirmation from the certified permeable system installer, stating that the permeable system has been installed to required specifications.		

Dra	wings Required (2 Copies & 1 Digital PDF)	Applicant Submitted	Staff Accepted
14	<ul> <li>Tree Protection Plan Min 1:100 scale showing:</li> <li>□ Location and trunk diameter of trees proposed to be retained on site;</li> </ul>		
	Location and trunk diameter of trees located on the UEL boulevard adjacent to the site;		
	<ul> <li>□ Location and truck diameter of trees located on adjacent properties within 2 metres of shared property lines;</li> <li>□ Location and dimensions of proposed tree protection barriers for the trees identified above, in accordance with UEL Works and Services Bylaw Schedule C Section 1.16; and</li> </ul>		
	Monthly watering schedule for all retained planting on site (including retained trees) during construction.		
	☐ Statement that tree plantings meet at least a 40% canopy coverage on the lot within a 25-year period. See UEL Tree Managment Policy on the UEL website.		
15	<b>Detailed Elevation Drawings</b> Min 1:50 scale sealed by Registered Architect showing:		
	All proposed fencing, retaining walls, gates, permeable paver systems, and landscape structures with details and dimensions.		
16	Civil Drawings Min 1:100 scale showing:		
	<ul> <li>□ Water, sanitary, and stormwater service connections;</li> <li>□ Street and sidewalk connections;</li> <li>□ Proposed electrical / natural gas connections;</li> <li>□ Location of existing and proposed driveway, service boxes, trees, utility poles, fire hydrants, roads, streetlights etc.; and</li> <li>□ Proposed grades throughout the site.</li> <li>□ Any other public realm improvement required by the Works and Services Bylaw.</li> </ul>		

Gra	Graphic and Other Required Material (1 Copy & 1 Digital PDF)		Staff Accepted
17	<b>Materials Plan</b> showing proposed colours and materials of exterior finishes (physical samples not required).		
18	Scale Model of the proposed development at a scale not less than 1:100.  Note: UEL staff may permit the model to be submitted later to avoid physical model revisions. May not be required for applications proposing only additions, accessory building(s), and/or renovations, at the discretion of UEL staff.		
19	Stormwater Management Plan, signed and sealed by a certified professional. Please refer to UEL Stormwater Management Requirements Policy on the UEL Website for details.		
20	Acoustics Report by a qualified acoustics professional that includes noise mitigation to ensure required noise levels will be met.		

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Gra	phic and Other Required Material (1 Copy & 1 Digital PDF)	Applicant Submitted	Staff Accepted
21	<b>Emergency / Fire Access Plan</b> with drawings showing required access, turn around, and response provisions consistent with BCBC.		
22	BC Hydro / Telecoms Clearance Letters for properties showing easement per the Building Lines Schedule 5 in the Bylaw, ROW on title, or near power/telephone lines.		
23	<b>Traffic Impact Assessment</b> prepared by a professional transportation consultant to assess the impact of the proposal on existing transportation network infrastructure.		
24	Arborist Report if trees will be impacted on site or adjacent properties and how proposal will meet UEL policy. See UEL website for details.		
25	<b>LEED® Certification Assurance Letter</b> from a certified professional of how each building will achieve LEED® Gold certification.		
26	<b>Building Energy Step Code Compliance Memo</b> completed by a Professional Engineer or a Qualified professional that the proposed buildings demonstrate compliance with the applicable requirements of the BC Energy Step Code (ESC) and Zero Carbon Step Code (ZCSC).		
27	Riparian Areas Protection Regulations Assessment per UEL Riparian Areas Protection Regulations Policy, if applicable. See UEL website for details.		
28	Works and Services Agreement per UEL Works and Services Bylaw.		
29	<b>Colour Photos</b> of existing buildings (e.g. when DP Application is for an addition to an existing structure)		

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Site service upgrades (water, storm, and sanitary connections) are expected to be upgraded at the expense of the applicant per the UEL Works and Services Bylaw. Work orders for site services are to be scheduled with the UEL Administration Office. Service locations and elevations at the property line are to be approved by the UEL Public Works Department – contact early to determine location and expectations. The Owner/Applicant must complete all public realm restorations (curbs/sidewalks/boulevards) to the satisfaction of UEL Public Works Department.

The Owner/Applicant will be required to enter into a Works and Services agreement and provide a Letter of Credit for said works prior to a Development Permit being issued.

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