British Columbia

For Commercial, Industrial, Multifamily & Institutional Buildings

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Address: Project name:				
REQUIRED DOCUMENTATION (as per current Building Bylaw)	Submitted	Not required	Required	# Drawings
ARCHITECTURAL DRAWINGS (4 sets) Prepared by:	(n	ame of Architectura	al firm)	
Cover Sheet (index sheet)			X	
Site Plan			X	
Code Compliance Plans (separate from architectural plans)			X	
Elevation Plans			X	
Foundation Plans			X	
Floor Plans			X	
Cross Section Plans			X	
Detail Plans			X	
Window, Door, Wall Schedules			X	
Other (Please specify)				
Other (Please specify)				
Drawings signed & sealed by a Professional			X	
Letter of Assurance (Schedule B per current BCBC)			X	
Liability Coverage Summary (Expiry date:)			X	
STRUCTURAL DRAWINGS (3 sets) Prepared by:	(n	ame of Consulting	firm)	
Foundation Plans			X	
Framing Plans (Floor, Walls & Mezzanine)			X	
Detail Plans			X	
Shoring Plans			X	
Other (Please specify)				
Drawings signed & sealed by a Professional Engineer			X	
Letter of Assurance (Schedule B per current BCBC)			X	
Liability Coverage Summary (Expiry date:)			X	
LANDSCAPE PLAN (3 sets) Prepared by:	(na	ame of Consulting f	irm)	
Drawings signed and sealed by a Landscape Architect			X	
Letter of Assurance (Schedules LB)			X	
Landscape Cost Analysis				
Landscape Securities paid				
CIVIL DRAWINGS (5 sets) Prepared by:	(na	me of Consulting fi	rm)	
Site Servicing Plan showing Site Drainage (Lot Grading Plan, Separate SV application)		X	
On-Site Civil Servicing (including fire hydrant locations, meter chambers, manholes, etc)			X	
Off-Site Civil Plan			X	
Excavation and Shoring Drawings			X	
All on site retaining including sections & details (Zoning Compliance: Height.			X	
Sep. App)				
Drawings signed & sealed by the Professional Engineer				
Sealed Letter of Assurance (Schedule B per current BCBC)				
Liability Coverage Summary (Expiry date:)			X	

City of Maple Ridge

11995 Haney Place, Maple Ridge, BC V2X 6A9 Tel: 604-467-7311 Fax: 604-467-7461

Updated 2021-12-23

British Columbia

Building Permit Application Checklist

For Commercial, Industrial, Multifamily & Institutional Buildings

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REQUIRED DOCUMENTATION	Received	Not required	Required	# Drawings	
MECHANICAL DRAWINGS (3 sets) Prepared by:					
HVAC Plans			X		
All fire & Life safety components clearly identified			X		
Other					
Other					
Drawings signed & sealed by the Professional Engineer			X		
Letter of Assurance (Schedule B per current BCBC)			X		
Liability Coverage Summary (Expiry date:)			X		
PLUMBING DRAWINGS (3 sets) Prepared by:	(n	ame of Consulting	firm)		
Plumbing Layout Plans (showing location of all pipe work and interior oil, grit and			X		
grease interceptors)					
Plans of all lift pumps and cross connection control devices			X		
Sprinkler Design Plans (to include standpipe loc.)			X		
Other (Please specify)					
Other (Please specify)					
Drawings signed and sealed by the Professional Engineer			X		
Letter of Assurance (Schedule B per current BCBC)			X		
Liability Coverage Summary (Expiry date:)			X		
FIRE SUPRESSION (3 sets) Prepared by:	(name of	^c Consulting firm)			
Sprinkler Design Drawings to include:			X		
Fire dept. connection, hyrdrant loc., standpipe loc., water supply eval.			X		
Drawings signed and sealed by the Professional Engineer			X		
Letter of Assurance (Schedule B per current BCBC)			X		
Liability Coverage Summary (Expiry date:)			X		
Other (Please specify)					
Other (Please specify)					
ELECTRICAL DRAWINGS (3 sets) Prepared by:	(r	name of Consulting	; firm)		
Electrical Layout Plan for the entire project drawings showing the following: Design		_			
data load calculations for the service, Fault current calculations, Grounding etc			\mathbf{X}		
Electrical Main Switch Size (Voltage - one or three phase)			X		
Site Service Plans			X		
Electrical Detail Plans			X		
Drawings signed & sealed by the Professional Engineer			X		
Letter of Assurance (Schedule B per current BCBC)			X		
Liability Coverage Summary (Expiry date:)			X		
				1	

NOTE: All submitted drawings are not to exceed a maximum 24" x 36" sheet size

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ADDITIONAL DRAWINGS Prepared by:	(name of Consulting firm)			
Storm Water Management Plan (must comply to 3 Tiers)				
Architectural for Fire Dept use on USB (PDF's)				
WATER COURSE PROTECTION BYLAW				
Erosion and sediment control plan (3 Sets)				
Schedule A				
Schedule D				
Schedule E				
Other (Please specify)				
ESC Security (2.5% of Construction value)				

ADDITIONAL ITEMS	Received	Not required	Required	# Drawings
BC Building Code Code Analysis Form			X	
Complinace Path for Energy Efficiency & Supporting Documentation			X	
Fire Supression System Letter of Assurance (Performance Specification)			X	
Liability Insurance coverage summary (Fire Suppression Systems)			X	
Commitment by Owner Letter (Schedule A per current BCBC)			X	
Owner Acknowledgement Letter			X	
Sealed Soils (Geotechnical) Report			X	
Geotechnical Letter of Assurance (Schedule B per current BCBC)			X	
Liability Insurance coverage summary for the Geotech. P.Eng.			X	
EGBC Appendix 'D' Landslide Assesment (sloping sites only)				
EGBC Appendix 'l' Floodplain Assesment (prop. In floodplain only)				
Address Plans for Multi-Tenant Buildings			X	
Residential LCS(HPO) Form (or covenant where rental property)				
Alternative Solution Proposal(s) (if accepted a sealed pdf version is required)				
Design Documentation to BCBC Part 10, NECB or ASHRAI 90.1				
Topographical Survey Plan			X	
Highway use permit (Thru Engineering)			X	
Development Permit Securities (Thru Planning)				
Other Securities				
Hazardous Materials Report (renovations & additions)				
Site Disclosure Statement				
Health Dept "septic system filing" for new septic disposal fields				
Municipal Reliance upon Plan Certification by Reg. Professionals				
Wildfire DP requirments where building is combustible construction				
Construction Fire Safety Plan			X	
\$585.00 application fee per building			\mathbf{X}	
Copy of pending construction notice provided to neighbourhood			\mathbf{X}	
Yards Inspection Form			X	

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Other (Please specify)				
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Other (Please specify)				

CITY COMMENTS

• The Coordinating Registered Professional and the Owner of the property must have their signatures on the Building Permit Application Form prior to the application being made.

• For projects with multiple buildings, separate application packages with schedules & permit drawings are required for each building.

- Civil, Landscape and ESC drawings are to be for the entire site.
- For townhouse projects only, the drawings are required to be submitted as one complete set for the entire development with separate permit application packages and schedules for each building.
- A pre-application meeting is to occur with the building department prior to **third reading** to ensure any building code or bylaw issues are addressed. At this time we will also determine additional documentation

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 Enquiries only: buildingenquiries@mapleridge.ca

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