DESIGN INTENT LETTER

For BCBC Part 10 Requirement Verification

☐ Mandatory + Space by Space Method

Instructions:

☐ 9 - Lighting

☐ 10 – Other Equipment

1. Effective July 1, 2018

	3. To be submi	leted by the Register itted at time of Buildir by the project's Coon	ng Permit	application, ad	companied with Des	sign Verification Report		
To: Manager of Permits & Inspections Department, District of West Vancouver								
RE: Pi	RE: Project Address:							
В	uilding Permit #: _							
The undersigned have coordinated the design of the above-mentioned project to substantially comply with the requirements of item(s) indicated below in support for the project's overall compliance with Part 10 of the 2018 BC Building Code.								
□ NECB 2015								
Part (please check)				Compliance	Pathway Utilized (µ	please check if applicable)		
☐ 3 – Building Envelope			☐ Prescriptive ☐ Prescriptive + Simple Trade-off ☐ Prescriptive + Detailed Trade-off					
☐ 4 – Lighting			☐ Prescriptive ☐ Prescriptive + Trade-off					
□ 5 – HVAC			□ Prescriptive □ Trade-off					
☐ 6 - Service Water Heating System			☐ Prescriptive ☐ Trade-off		ff			
☐ 7 – Electrical Power Systems and Motors			☐ Prescriptive					
OR								
☐ ASHRAE 90.1-2016								
Section	(please check)		Complia	nce Pathway	Utilized (<i>please che</i>	eck if applicable)		
☐ 5 - Bui	lding Envelope	☐ Mandatory + Pre	scriptive	☐ Mandatory	r + B.E. Trade-Off	☐ Mandatory + ECB		
□ 6 - HV	AC	☐ Simplified Appro	ach	☐ Mandatory	+ Prescriptive	☐ Mandatory + ECB		
□ 7 - Service Water □ Mandatory + Pre			scriptive		☐ Mandatory + E0	CB		
□ 8 - Power □ Mandatory		☐ Mandatory						

OR

☐ Mandatory + Building Area Method

☐ Mandatory + ECB

☐ Mandatory



DESIGN INTENT LETTERFor BCBC Part 10 Requirement Verification

	☐ Energy Step Code				
Energy Step Pursued:	Low Carbon Energy System: Yes □ No □ (as defined in Part 4 of the Building Bylaw)				
Compliance Pathway (please check)	Compliance Pathway Utilized (please check)	Design Value			
☐ Table 10.2.3.3.A.	☐ Equipment and Systems – Maximum Total Energy Use Intensity (kWh/m²-year)				
☐ Table 10.2.3.3.A.	☐ Building Envelope – Maximum Thermal Energy Demand Intensity (kWh/m²-year)				
☐ Table 10.2.3.3.B.	☐ Equipment and Systems – Maximum Total Energy Use Intensity (kWh/m²-year)				
Table 10.2.3.3.D.	☐ Building Envelope – Maximum Thermal Energy Demand Intensity (kWh/m²-year)				
Sentence 10.2.3.3.(3)					
Signature:					
Name:	(please print)	(affix professional seal)			
Date Signed:					
Phone:	Email:				
Company Name & Address:		<u> </u>			