

9.36 Energy Efficiency Project Summary

Materials and Assemblies for all Compliance Paths			
Project Name:		Compliance Path	
Project Address:		Prescriptive	
Applicant:		Trade off	
Applicant Address:		Performance	

In order to confirm compliance with Section 9.36 of the NBC-AE 2019, the checklist below is to be completed and submitted as part of any application for a Part 9 building. Trade off and Performance paths also require a complete set of calculations. Incomplete information will delay the application process.

BUILDING ENVELOPE 9.36.2					Zone:	
WALLS	Member size, spacing O.C.	Interior Insulation	Exterior Sheathing	Exterior Insulation	Cladding	Effective R value
Above Grade Assemblies						
Below Grade Wall						
Basement slab above Frost line						
Heated slab						
Rim-boards						
FLOORS / ROOF	Insulation Type		Insulation Depth		Effective R Value	
Insulated floor above garage						
Cantilever						
Roof						
Air Barrier Type / Manufacturer	Interior - Impermeable		Exterior - Permeable			
FENESTRATIONS	Manufacturer		Energy Rating		U Value	
Windows						
Doors						
OH Doors					R Value	
HVAC REQUIREMENTS 9.36.3						
Heating System	Manufacturer	Model	Capacity BTU	% Efficiency		
Forced air.						
Boiler						
Cooling System						
Electric- radiant						
HRV			CFM	% @ -25C		
SERVICE WATER HEATER 9.36.4						
	Manufacturer	Model	BTU	% Efficiency		
Storage Water						
Tank-less Heater						