- Performance Path Evaluation –

TOWN OF QUISPAMSIS
Building Inspection Department

*to be attached to detailed reports from evaluation software.

PERMIT NO. _____

1. IDENTIFICATION:			
APPLICANT:			EMAIL:
COMPANY:			
ADDRESS:			
PHONE NUMBERS	HOME#	WORK #	CELL #

2. PROJECT LOCATION:				
Civic No.:	Street Name:	PID:		
Lot No.:	Subdivision Name:	Corner Lot:	Yes ❑	No ❑

3. SOFTWARE INFORMATION			
Calculation Tool		Version:	
Geographic Region:		Climatic Data Set	
User Adaptations to Software:	❑ This evaluation was performed using modifications outlined in "Guidelines for Using HOT2000 with the Performance Path of the 2010 National Building Code of Canada Subsection 9.36.5" with the exception of section 5.1. The Town of Quispamsis requires the R value for building envelope assemblies calculated in conformance with 9.36.2.4 and entered as a user specified r value.		

_____

_____

_____

_____

_____

4. PROPOSED HOUSE COMPONENTS

Building Envelope

HVAC System

Service Water Heating System

5. BUILDING ENVELOPE

Above Grade			Below Grade		
Walls	R-Value ($K*m^2/W$)	Area (m^2)	Walls	R-Value ($K*m^2/W$)	Area (m^2)
	Total Area			Total Area	
Floors	R-Value ($K*m^2/W$)	Area (m^2)	Floors	R-Value ($K*m^2/W$)	Area (m^2)
	Total Area			Total Area	

Ceilings	R-Value ($K*m^2/W$)	Area (m^2)
	Total Area	

Windows				Doors		
Window #	U-Value $W/(m^2/K)$	SHGC	Area(m^2)	Door #	U-Value $W/(m^2/K)$	Area(m^2)
		Total Area			Total Area	
		Window & Door Total Area / Gross Wall Area Ratio:				

6. MECHANICALS

	Type	Fuel	Performance Rating	Type of Rating
Space Heating				
Supplemental Heat				
Space Cooling				
DHW				
Basis for Ventilation Rates		Air Tightness Measured Value (ACH):		

7. ADDITIONAL FEATURES

List any features that account for a significant difference in energy performance between the models

8. ENERGY PERFORMANCE DATA SUMMARY

Annual energy consumption of all energy sources calculated or the proposed house:	
House energy target of all energy sources calculated for the reference house:	
Difference	

9. Statement of Compliance

I herby certify that the information provided is factual and all calculations have been preformed as required by Subsection 9.36.5

Signature	Date