

9.36 - ENERGY EFFICIENCY REQUIREMENTS	1 RSI = 5.678263 R-Value
I, (Print Name) acknowled	ge Detail Drawings Submitted Yes: No:
that this will be the method and materials that will be used in the construction of this structure and I will ensure that any changes not identified on this form are to be acknowledged in writing to the Building Inspector.	All floor slabs not below Frost Level (48" from finished grade are required to be insulated to meet requirements under 9.36.2.8 of NBC.
(Signature) (Date)	Floor Slab RSI 1.96 Required (R-12)
9.36 Energy Efficiency requirements are to be met by the following	Rigid foam insulation: Type:
path: Prescriptive Method (9.36.2 to 9.36.4): Performance Method (9.36.5): Program: HOT 2000: Energy Star:	Thickness: 1.5": R- value 2": R- value Other: R- value
Performance Calculations Attached: EnerGuide 80:	Other insulation: Type: R- value
Foundation Wall Insulation RSI 2.98 Required (R-17) Inside: Outside: Batt Insulation: Spray Foam Type: Other: Other:	RSI 2.97 Required Spray Foam Type: R-value (R-17) Sheet Foam Type: R value Batt Insulation: R-value Other:
Above Grade Wall Insulation RSI 2.97 Required (R-17) Rigid Foam Type: R-value Batt Insulation: R-value Blown in cellulose: R-value Blown in Fiber glass: R-value Other:	(R-50) Blown in cellulose: Thickness: Blown in Fiber glass: Thickness:
Type of Heating System (http://oee.nrcan.gc.ca)	Type of HRV (www.hvi.org/proddirectory/index.cfm)
Electric Baseboard: Brand: Model #: Model #:	Brand:
Other:	Model #:
Energy Star Certified:	Energy Star Certified: ☐
FOR OFFICE USE ONLY: Calculations based on Information Provided By App	licant:
Floor Slab: Minimum RS	SI 1.96 (R-12) Acceptable: Yes: No:
Below Grade Walls: Minimum RS	SI 2.98 (R-17) Acceptable: Yes: No:
Above Grade Walls: Minimum RS	SI 2.97 (R-17) Acceptable: Yes: No:
Ceilings: Minimum RS	SI 8.67 (R-50) Acceptable: Yes: No:
Windows & Doors: Minimum U- Or Energy Ra	-value 1.60 Acceptable: Yes: No: ating of 25 (Zone B)
Service Water Heater: Meets CAN/	CSA-C191 Acceptable: Yes: \square No: \square
HRV: Must not be less than 60% Sensible Heat Recov	very Efficiency Acceptable: Yes: 🗆 No: 🗆

Date Submitted:____

Application #_____