



# NECB Project Summary

Statement of Compliance Path  
(2021/07)

## City of Medicine Hat Requirements for NECB Compliance

Project Name:			
Project Address:			
Applicant Name:			
Applicant	Phone:	Email:	

**THIS DOCUMENT TO ACCOMPANY THE REQUIRED EXCEL NECB CHECKLISTS**

This document outlines project compliance with NECB. It MUST be submitted by all projects required to comply with the NECB at the time of Building Permit Application. NECB requires a number of calculations be completed to demonstrate compliance. The Authority Having Jurisdiction (AHJ) may request comprehensive calculations be provided to verify submissions and compliance.

**NECB Division C 2.2.2.1. General Information Required**

1) Sufficient information shall be provided to show that the proposed work will conform to this Code and whether or not it will affect adjacent property. (see commercial building permit application checklist for details on required drawings)

**NECB Division C 2.2.2.2. Design Calculations and Analysis**

## Compliance Summary: Basic Building Information

Information provided below sets parameters to establish compliance with the NECB

Addition to existing building (Y/N):		(as applicable) Area of Addition (m <sup>2</sup> ):	
Building Footprint Area (m <sup>2</sup> ):		Vertical Opaque Envelope Area (m <sup>2</sup> ):	
Conditioned Space Area (m <sup>2</sup> ):		Vertical Fenestration Area (m <sup>2</sup> ):	
Semi heated Space Area (m <sup>2</sup> ):		FDWR (%):	
Unconditioned Space Area (m <sup>2</sup> ):		Horizontal Opaque Envelope Area (m <sup>2</sup> ):	
Total Floor Surface Area (m <sup>2</sup> ):		Horizontal Fenestration Area (m <sup>2</sup> ):	
Vestibule(s) (Y/N):		Horizontal Fenestration (skylight) ratio (%):	
Climate Zone (HDD):		ASHRAE 62.1-2001 except addendum n (Y/N):	

## Compliance Summary

Indicate the compliance path for each Part below. Please note that only one means of compliance is possible per part.

**Part 3: Building Envelope**

Detailed Trade-Off (refer to Part 8)      Trade-Off      Prescriptive

**Part 4: Lighting**

Trade-Off      Prescriptive

**Part 5: Heating, Ventilation and Air Conditioning Systems**

Trade-Off      Prescriptive

**Part 6: Service Water Heating Systems**

Trade-Off      Prescriptive

**Part 7: Electrical Power Systems and Motors**

(Trade-Off not available)      Prescriptive

**OR**

**Part 8: Performance Energy Model (See page & for reporting requirements with submission)**

## Consultants

Please indicate the consultants and/or persons responsible for demonstrating compliance with the various Parts of the NECB

Part 3: Building Envelope	Consultant Name:		
	Representing Firm:		
	Contact Information: email:		tel:
	Address:		
Part 4: Lighting	Consultant Name:		
	Representing Firm:		
	Contact Information: email:		tel:
	Address:		
Part 5: Heating, Ventilating and Air-Conditioning Systems	Consultant Name:		
	Representing Firm:		
	Contact Information: email:		tel:

Part 5: Heating, Ventilating and Air-Conditioning Systems	Address:	
Part 6: Service Water Heating Systems	Consultant Name:	
	Representing Firm:	
	Contact Information: email:	tel:
	Address:	
Part 7: Electrical Power Systems and Motors	Consultant Name:	
	Representing Firm:	
	Contact Information: email:	tel:
	Address:	
Part 8: Building Energy Performance (If Part 3 Detailed Trade-off or Part 8 Performance Compliance selected)	Consultant Name:	
	Representing Firm:	
	Contact Information: email:	tel:
	Address:	
Applicant:		Date:
<i>Office use only</i> Administration (received by):		Date:
<i>Office use only</i> Commercial Safety Codes:		Date:

ALL ELEMENTS OF THE NECB SHALL BE ON THE DRAWINGS SUPPLIED FOR THE BUILDING PERMIT APPLICATION

**Once complete, SAVE PDF and upload as part of your ePermit submission.**

Planning & Development Services  
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