



# NECB Project Summary

Statement of Compliance Path  
(2025/02)

## City of Red Deer Requirements for NECB Compliance (Current Edition)

Project Name:		Building Permit Number (Completed Internally)
Project Address:		
Applicant:		
Applicant Address:		

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.

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

1) The calculations and analysis carried out in the process of ensuring conformity with the requirements of this Code shall be available for inspection upon request.

## 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

Prescriptive

OR

### Part 8: Performance Energy Model

## 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:
	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:
Planning Service Technician:			Date:
Commercial Safety Codes:			Date:

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