

# Chad MacNeil, CET, RRO

Consultant/Inspector



9409 27 Avenue NW Edmonton, Alberta T6N 1C9



Office: 780-701-9732



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www.GoodwinRoof.ca



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## **Our Services**

- Roof Specifications
- Drafting Roof Plans (AutoCAD)
- Drafting Roof Details (AutoCAD)
- Roof QA Reviews (ARCA Approved)
- Radon Installation OA Reviews
- Radon Measurement Testing
- Building Envelope QA Reviews
- Roof Consultations
- Roof Leak Investigations
- Leak Management Program
- Project Management Services
- Roof Evaluation Reports
- Scope of Work Documents
- Thermal Imaging
- Annual Maintenance Packages

## **Notable Projects**

- University of Alberta
- N.A.I.T
- West Edmonton Mall
- O'Leary Fitness & Leisure Centre
- Edmonton Separate School Board
- Icon Towers
- Gregg Distributors Logistics Centre
- Telus World of Science Gallery Addition
- Edmonton International Airport
- Edmonton South Clinic
- AGLC Distribution Warehouse
- Grande Prairie QEII Hospital
- ICE District

## **Background**

Chad has been involved with the roofing & glazing/curtain wall industry since 2009, as an Estimator & Project Coordinator. Worked for a Roofing Contractor for over five years prior to joining Goodwin Roof Inspections & Consulting (1999) Ltd. in 2014.

## **Professional Highlights**

#### Alberta Roofing Contractors Association (ARCA) Accreditation

ARCA Accepted Inspector

#### IIBEC (International Institute of Building Enclosure Consultants) Accreditation

• Registered Roof Observer (RRO)

#### **HAAG** Accreditation

• HAAG Certified Residential Roofs Inspector

#### The Association of Science & Engineering Technology Professionals of Alberta

• Certified Engineering Technologist (C.E.T.)

#### **Involvement with Large Scale Projects & Companies**

- First Capital Realty Portfolio
- Alberta Health Services Red Deer Regional Hospital
- Hopewell Developments Consulting Services
- NAIT QAO Inspections during replacements & new construction
- Department of National Defence CFB Edmonton Health Service Centre
- Bentall Kennedy AGS
- Strathcona County Strathcona Protective Services Building
- Strathcona County Sherwood Park Hospital Glazing Installation
- Clark Builders Multiple Edmonton Schools
- Alberta Infrastructure AGLC Distribution Centre Re-Roof
- Alberta Infrastructure Sturgeon Composite High School
- ITC Residential AB Inc. Mayfair Village North
- Alberta Infrastructure Grande Prairie Hospital
- First Capital Realty Meadowlark Mall
- Pivotal Projects GWL 51st Avenue Park
- Sobey's Dawson Creek Safeway

#### **Education & Experience**

• 2009 Graduate of Construction Engineering Technology

## Responsibilities

- Review existing roof systems for repair or replacement.
- Provide cost estimates for roof repairs, maintenance, roof replacement & new roof construction.
- Schedule & supervise roof construction & waterproofing projects from start-up to completion.
- Recognizing materials installation problems & providing solution through communication with involved parties.
- On & off site review of project specifications & drawing during installation of a roof system.
- · Development of roof plans & details.
- Review curtain wall & wall systems & junction with roof membrane & applications.
- Development of specifications & working details.



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# Responsibilities (continued)

- · Leak Investigations.
- Preparation of technical investigation & consulting reports.
- Collaboration with multiple key players to ensure project is moved to completion.

### **Courses & Certifications**

- Fall Protection Training Fall Protection Group
- Roofing 101 Seminar RCI Recognised
- Sustainable Roofing &Waterproofing Alliance
- Alberta Roofing Contractors Association Member
- Construction Safety Training System Alberta Construction Safety Association
- WHMIS Trained
- PAQ+ Soprema
- IKO Product Seminar

"Goodwin Roof Inspections & Consulting (1999) Ltd. is a company built on a foundation of morality and passion for the roofing and envelope industry."