

## **Edsel Mynssen**

B.Sc., RRO

### **Job Designation**

Senior Roofing Consultant, Project Manager  
Registered Roofing Observer (RRO)

### **Education**

2015, Registered Roofing Observer (RRO), Roofing Consultant Institute (RCI), USA  
2006, Building/Fire Code, Algonquin College, Canada  
1985, Bachelor of Civil Engineering, Catholic University, Brazil

### **11 Years of Canadian Experience**

2017 – Present, Senior Roofing Consultant/Owner, Roof-Tek Consulting & Design, Ottawa, ON  
2009 – 2017, Associate, Team Leader, Roofing and Building Envelope Specialist, Stantec Consulting, Ottawa, ON  
2007 – 2009, Building Envelope Specialist, Inspec-Sol, Ottawa, ON

### **Brookfield-GIS Ottawa, ON; Whitehorse, YK (2017 – ongoing)**

Roofing assessment and investment analysis report (IAR); design, preparation of specifications and tender documents, construction management, inspection, close-out (LaSalle Academy: heritage, modified bitumen, Elijah Smith Building: metal)

### **Community Living Glengarry (approx. 9,000 ft<sup>2</sup>) Alexandria, ON (2011)**

Design, tender documents and construction administration, inspections – inverted modified bitumen

### **Colonnade Management Inc. – 07 commercial buildings (approx. 152,000 ft<sup>2</sup>) Ottawa, Peterborough, ON (2014)**

Design and tender documents for seven commercial buildings – modified bitumen/asphalt shingles

### **City of Ottawa (Sandy Hill Arena) – (approx. 35,000 ft<sup>2</sup>) Ottawa, ON (2015)**

Design and tender documents – modified bitumen

### **Watson's Mill – (approx. 4,000 ft<sup>2</sup>) Manotick, ON (2013)**

Design and tender documents for heritage building – metal

### **Rainbow District School Board - 03 Schools (approx. 88,000 ft<sup>2</sup>) Sudbury Area, ON (2011)**

Design and tender documents on three schools – modified bitumen

### **Brookfield GIS, Terrasse de la Chaudière (approx. 110,000 ft<sup>2</sup>) Gatineau, QC (2017)**

Roofing assessment and investment analysis report (IAR) - inverted modified bitumen

### **Rainbow District School Board - 46 Schools (approx. 1,800,000 ft<sup>2</sup>) Sudbury Area, ON (2010)**

Roofing assessment and project management 46 schools including Infrared Thermo Graphic investigation, survey (AutoCad), forecast replacement/maintenance roofing cost and Siporex roof deck structural investigation - conventional and inverted (metal, modified bitumen, built-up-roof (BUR), EPDM and TPO)

### **BBS Construction, Kanata Nissan (approx. 10,000 ft<sup>2</sup>), Kanata, ON (2017)**

Roofing inspection services – conventional modified bitumen

### **Travelers Insurance Inc. Ottawa, Sudbury, Kingston, ON (2013 to present)**

Forensic Investigation of roofing deficiencies and failures  
Assessment and investigation of water infiltration of commercial and residential roofing installations

### **Ontario Ministry of Education, ON (2010 - 2012)**

Building envelope inspection, 100 plus elementary and high schools  
Team leader, senior reviewer, 500 plus building envelope inspections