



Building with purpose

# LEED® Canada CS 2009

## GREEN BUILDING RATING SYSTEM

150 Elgin – Performance Court

CaGBC Project # 15253

April 22, 2015

**73** Points Achieved

**Gold Rating Achieved**

Possible Points: **110**

Certified 40-49 points Silver 50-59 points Gold 60-79 points Platinum 80 points and above

### 18 Sustainable Sites Possible Points 28

<b>Y</b>	Prereq 1	Erosion & Sedimentation Control	Required
<b>1</b>	Credit 1	Site Selection	1
<b>5</b>	Credit 2	Development Density and Community Connectivity	3, 5
	Credit 3	Brownfield Redevelopment	1
<b>6</b>	Credit 4.1	Alternative Transportation : Public Transportation Access	3, 6
	Credit 4.2	Alternative Transportation : Bicycle Storage & Changing Rooms	2
	Credit 4.3	Alternative Transportation : Low-Emitting and Fuel-Efficient Vehicles	3
	Credit 4.4	Alternative Transportation : Parking Capacity	2
<b>1</b>	Credit 5.1	Site Development : Protect and Restore Habitat	1
<b>1</b>	Credit 5.2	Site Development : Maximize Open Space	1
<b>1</b>	Credit 6.1	Stormwater Design : Quantity Control	1
	Credit 6.2	Stormwater Design : Quality Control	1
<b>1</b>	Credit 7.1	Heat Island Effect : Non-Roof	1
<b>1</b>	Credit 7.2	Heat Island Effect : Roof	1
	Credit 8	Light Pollution Reduction	1
<b>1</b>	Credit 9	Tenant Design and Construction Guidelines	1

### 10 Water Efficiency Possible Points 10

<b>Y</b>	Prereq 1	Water Use Reduction	Required
<b>4</b>	Credit 1	Water Efficient Landscaping	2, 4
<b>2</b>	Credit 2	Innovative Wastewater Technologies	2
<b>4</b>	Credit 3	Water Use Reduction	2 - 4

### 26 Energy & Atmosphere Possible Points 37

<b>Y</b>	Prereq 1	Fundamental Commissioning of Building Energy Systems	Required
<b>Y</b>	Prereq 2	Minimum Energy Performance	Required
<b>Y</b>	Prereq 3	Fundamental Refrigerant Management	Required
<b>14</b>	Credit 1	Optimize Energy Performance	3 - 21
	Credit 2	On-site Renewable Energy	2, 4
<b>2</b>	Credit 3	Enhanced Commissioning	2
<b>2</b>	Credit 4	Enhanced Refrigerant Management	2
<b>3</b>	Credit 5.1	Measurement & Verification: Base Building	3
<b>3</b>	Credit 5.2	Measurement & Verification: Tenant Submetering	3
<b>2</b>	Credit 6	Green Power	2

### 6 Materials & Resources Possible Points 13

<b>Y</b>	Prereq 1	Storage & Collection of Recyclables	Required
	Credit 1	Building Reuse: Maintain Existing Walls, Floors, & Roof	1 - 5
<b>2</b>	Credit 2	Construction Waste Management	1 - 2
	Credit 3	Resource Reuse	1
<b>2</b>	Credit 4	Recycled Content	1 - 2
<b>1</b>	Credit 5	Regional Materials	1 - 2
<b>1</b>	Credit 6	Certified Wood	1

### 5 Indoor Environmental Quality Possible Points 12

<b>Y</b>	Prereq 1	Minimum IAQ Performance	Required
<b>Y</b>	Prereq 2	Environmental Tobacco Smoke (ETS) Control	Required
<b>1</b>	Credit 1	Outdoor Air Delivery Monitoring	1
	Credit 2	Increased Ventilation	1
<b>1</b>	Credit 3	Construction IAQ Management Plan: During Construction	1
<b>1</b>	Credit 4.1	Low-Emitting Materials: Adhesives & Sealants	1
<b>1</b>	Credit 4.2	Low-Emitting Materials: Paints and Coating	1
	Credit 4.3	Low-Emitting Materials: Flooring Systems	1
<b>1</b>	Credit 4.4	Low-Emitting Materials: Composite Wood & Agrifibre Products	1
	Credit 5	Indoor Chemical & Pollutant Source Control	1
	Credit 6	Controllability of Systems: Thermal Comfort	1
	Credit 7	Thermal Comfort: Design	1
	Credit 8.1	Daylight & Views: Daylight	1
	Credit 8.2	Daylight & Views: Views	1

### 4 Innovation in Design Possible Points 6

<b>1</b>	Credit 1.1	Innovation in Design: Exemplary Performance: Heat Island Effect: Non-Roof	1
<b>1</b>	Credit 1.2	Innovation in Design: Green Education	1
<b>1</b>	Credit 1.3	Innovation in Design: Green Cleaning Program	1
	Credit 1.4	Innovation in Design:	1
	Credit 1.5	Innovation in Design:	1
<b>1</b>	Credit 2	LEED® Accredited Professional	1

### 4 Regional Priority Possible Points 4

<b>1</b>	Credit 1	Durable Building	1
<b>1</b>	Credit 2.1	Regional Priority: Development Density and Community Connectivity	1
<b>1</b>	Credit 2.2	Regional Priority: Heat Island Effect: Non-Roof	1
<b>1</b>	Credit 2.3	Regional Priority: Optimize energy Performance	1

