

Yes	?	No	Project Totals (pre-certification estimates)		110 Possible Points
67	4	29			
Certified 40-49 points Silver 50-59 points Gold 60-79 points Platinum 80 points and above					
Yes	?	No	Sustainable Sites		26 Points
24	1	1			
✓			Prereq 1	Construction Activity Pollution Prevention	Required
1			Credit 1	Site Selection	1
5			Credit 2	Development Density and Community Connectivity	3, 5
		1	Credit 3	Brownfield Redevelopment	1
6			Credit 4.1	Alternative Transportation: Public Transportation Access	3, 6
1			Credit 4.2	Alternative Transportation: Bicycle Storage & Changing Rooms	1
3			Credit 4.3	Alternative Transportation: Low-Emitting & Fuel-Efficient Vehicles	3
2			Credit 4.4	Alternative Transportation: Parking Capacity	2
	1		Credit 5.1	Site Development: Protect and Restore habitat	1
1			Credit 5.2	Site Development: Maximize Open Space	1
1			Credit 6.1	Stormwater Design: Quantity Control	1
1			Credit 6.2	Stormwater Design: Quality Control	1
1			Credit 7.1	Heat Island Effect: Non-Roof	1
1			Credit 7.2	Heat Island Effect: Roof	1
1			Credit 8	Light Pollution Reduction	1
Yes	?	No	Water Efficiency		10 Points
4	0	6			
✓			Prereq 1	Water Use Reduction	Required
2		2	Credit 1	Water Efficient Landscaping	2, 4
		2	Credit 2	Innovative Wastewater Technologies	2
2		2	Credit 3	Water Use Reduction	2-4
Yes	?	No	Energy & Atmosphere		35 Points
16	0	9			
✓			Prereq 1	Fundamental Commissioning of Building Energy Systems	Required
✓			Prereq 2	Minimum Energy Performance	Required
✓			Prereq 3	Fundamental Refrigerant Management	Required
9			Credit 1	Optimize Energy Performance	1 - 19
		7	Credit 2	On-Site Renewable Energy	1 - 7
2			Credit 3	Enhanced Commissioning	2
2			Credit 4	Enhanced Refrigerant Management	2
3			Credit 5	Measurement and Verification	3
		2	Credit 6	Green Power	2
Yes	?	No	Innovation in Design		6 Points
2	0	4			
1			Credit 1.1	Innovation in Design	1
		1	Credit 1.2	Innovation in Design	1
		1	Credit 1.3	Innovation in Design	1
		1	Credit 1.4	Innovation in Design	1
		1	Credit 1.5	Innovation in Design	1
1			Credit 2	LEED® Accredited Professional	1

Yes	?	No	Materials & Resources	
5	3	6		
✓			Prereq 1	Storage and Collection of Recyclables
		3	Credit 1.1	Building Reuse: Maintain Existing Walls, Floors, and Roof
		1	Credit 1.2	Building Reuse: Maintain Interior Non-Structural Elements
2			Credit 2	Construction Waste Management
1		1	Credit 3	Materials Reuse
1	1		Credit 4	Recycled Content
1	1		Credit 5	Regional Materials
	1		Credit 6	Rapidly Renewable Materials
		1	Credit 7	Certified Wood
Yes	?	No	Indoor Environmental Quality	
12	0	3		
✓			Prereq 1	Minimum Indoor Air Quality Performance
✓			Prereq 2	Environmental Tobacco Smoke (ETS) Control
		1	Credit 1	Outdoor Air Delivery Monitoring
		1	Credit 2	Increased Ventilation
1			Credit 3.1	Construction IAQ Management Plan: During Construction
1			Credit 3.2	Construction IAQ Management Plan: Before Occupancy
1			Credit 4.1	Low-Emitting Materials: Adhesives and Sealants
1			Credit 4.2	Low-Emitting Materials: Paints and Coatings
1			Credit 4.3	Low-Emitting Materials: Flooring Systems
		1	Credit 4.4	Low-Emitting Materials: Composite Wood and Agrifibre Product
1			Credit 5	Indoor Chemical and Pollutant Source Control
1			Credit 6.1	Controllability of System: Lighting
1			Credit 6.2	Controllability of System: Thermal Comfort
1			Credit 7.1	Thermal Comfort: Design
1			Credit 7.2	Thermal Comfort: Verification
1			Credit 8.1	Daylight and Views: Daylight
1			Credit 8.2	Daylight and Views: Views
Yes	?	No	Regional Priority	
4	0	0		
1			Credit 1	Durable Building
1			Credit 2.1	Regional Priority Credit
1			Credit 2.2	Regional Priority Credit
1			Credit 2.3	Regional Priority Credit

Strategy

The project will be certified to LEED Gold standard by targeting the credits in the adjacent scorecard. As a 100% rental building, Hollyburn is committed to ensuring that the building is durable and efficient. With an added emphasis on the operating the building sustainably this project will go beyond the standard metrics of new construction sustainability by incorporating green programs for it's tenants such as composting and promoting green cleaning supplies.

Site

With a location adjacent to several transit routes and it's location within the well serviced West End neighbourhood the proposed development is inherently sustainable. It models the key principles of smart growth. It is dense, proximate to good transit, walkable and community supporting.

Durability

As a rental building all the interior and exterior materials must stand up to a higher degree of use than a standard residential project. The project will incorporate long lasting exterior envelope panels that will endure maintenance while performing thermally. Interior finishes will be long lasting with a focus on minimizing future replacement and maintenance.

Energy

By utilizing a radiant heat system the project will be able to connect to district energy when it is available. Energy use will be reduced by the use of efficient building systems, appliances and with a high performance building envelope.

Commissioning

To ensure that the building's operational systems meet the design targets, enhanced commissioning principles will be integrated into the design process.

Landscape

Extensive planting on various levels of the project will add to the greening of the neighbourhood. Edible planting will be used on the level 5 roof terrace in addition to the raised garden beds available for tenant's use. Mimimizing irrigation requirements will reduce water usage.

Indoor Air Quality

Key to providing a comfortable environment for tenant well-being ,material selections for interior finishes will be low emitting.