



Evaluation Matrix for Demonstration Site
Site Screening

Evaluation Matrix

Site	Function as a Demonstration Site									Structural			Cost				Performance			Total Score (out of 20)
	Location (proximity to Uptown) Rating	Building Aesthetics Rating	Accessibility to Roof Rating	Visibility of Site Rating	Access to Site Rating	Suitability for Multiple plots Rating	View from Rooftop Rating	Size of Roof Available Rating	Average of Function as a Demo Site Criteria Rating	Structural Retrofit Needs Rating	Ease of Roof Conversion (Conflict with Mechanical)	Average of Structural Criteria	Cost of Providing Accessibility to Green Roof	Ease of Maintenance	Potential for Roof Replacement Rating	Average of Cost Criteria Rating	Potential for Improving Energy Efficiency Rating	SWM Benefit Provided (quantity, quality) Rating	Average of Performance Criteria Rating	
City Hall - 100 Regina St. S	5.0	4.0	3.5	3.4	5.0	2.5	4.0	4.0	3.9	1.0	3.0	2.0	3.0	4.0	2.0	3.0	3.0	3.0	3.0	11.9
Parkade - Willis Way	5.0	3.0	5.0	3.3	5.0	3.5	4.0	3.0	4.0	5.0	4.5	5.0	5.0	5.0	1.0	3.7	1.0	2.0	1.5	13.6
Adult Recreation Centre - Caroline Street	5.0	2.0	3.8	3.3	4.0	4.0	3.8	2.0	3.5	4.0	1.0	2.5	2.0	4.0	3.0	3.0	4.0	4.0	4.0	13.0
Library - Albert St.	4.0	5.0	2.5	4.4	4.0	3.5	4.8	4.0	4.0	4.0	3.5	2.0	4.0	4.0	3.0	3.0	5.0	5.0	5.0	15.5
Lions Lagoon	3.8	1.0	5.0	3.0	3.5	2.0	4.8	1.0	3.0	3.0	5.0	4.0	4.0	5.0	4.0	4.3	2.0	1.0	1.5	12.8

1 = poor
5 = best