SCHEDULE G

GREEN BUILDING REQUIREMENTS

Every building developed within the Dockside Lands, is required to comply with the Green Building Requirements set out in this Schedule G. Each building will demonstrate its achievement of the described Green Buildings Standards summarized in the Table below.

Green Building Component	Requirements	Compliance Documentation
Floodplain Avoidance	All buildings must demonstrate they meet the Floodplain Avoidance ASCE 24 Standards ("ASCE 24 standards").	 Pre-construction – A letter from a Qualified Professional indicating the building has been designed to ASCE 24 standards or greater. Post-Construction - Letter of assurance from a Qualified Professional indicating the building has been built to ASCE 24 standards or greater.
Building Energy Efficiency	All buildings must demonstrate with an energy model that building energy efficiency will be 12% better than ANSI/ASHRAE/IESNA Standard 90.1–2010 (the "Energy Efficiency standards").	 Pre-construction – A letter from a Qualified Professional summarizing the building components proposed to be included that will allow the building to meet or exceed the Energy Efficiency standards. Post-construction - Letter of assurance from a Qualified Professional Indicating the building has been built to meet or exceed the Energy Efficiency standards.
Indoor Water Use	All buildings must demonstrate a 40% reduction in annual indoor water consumption when compared to the Baseline as defined by LEED ND v4 (the "Indoor Water Use standards").	 Pre-construction – A letter from a Qualified Professional summarizing the building components included that will allow the building to meet or exceed the Indoor Water Use standards. Post-construction - Letter of assurance from a Qualified Professional indicating that the building has been built to meet or exceed the Indoor Water Use standards.
Outdoor Water Use	All buildings must demonstrate a 50% reduction in on-site outdoor water use when compared to the Baseline as defined by LEED ND v4 (the "Outdoor Water Use standards").	 Pre-construction - Letter of assurance from a Qualified Professional indicating that the building's landscaping has been designed to meet Outdoor Water Use standards. Post-construction - Letter of assurance from a Qualified Professional indicating that the building's landscaping has been installed or planted to meet Outdoor Water Use standards.
Wastewater Management	All buildings must connect to on-site sewage treatment system (the "Wastewater Management standards").	 Pre-construction - Letter of assurance from a Qualified Professional indicating that the building has been designed to meet Wastewater Management standards or should be provided an exemption according to section 10.2 of this Agreement (in which case a report from a LEED MP AP is also required). Post-construction – Letter of assurance from a Qualified Professional that the building has been built to meet Wastewater Management standards. If an exemption has been granted then no letter is needed for this requirement post-construction.

Green Building Component	Requirements	Compliance Documentation
Light Pollution Reduction	Meet the on-site light poliution requirements as per the LFED MD v.4 requirements (the "Light Pollution Reduction standards").	 Pre-construction - A letter from a Qualified Professional summarizing the building components included that will allow the building to meet or exceed the Light Pollution Reduction standards. Post-construction - Letter of assurance from a Qualified Professional indicating that the building has been built to meet or exceed the Light Pollutio Reduction standards.
Sound Attenuation	Incorporate sound mitigation and attenuation measures and covenant as per the requirements of the MDA (the "Sound Attenuation standards").	Pre-construction - A letter from a Qualified Professional summarizing the building components included that will allow the building to meet or exceed the Sound Attenuation standards. Post-construction - Letter of assurance from a Qualified Professional indicating that the building has been built to meet or exceed the Sound Attenuation standards.
Bicycle Facilities	Bike parking that meets LEED ND v.4 (the "Bike Parking standards").	 Pre-construction - Letter of assurance from a Qualified Professional indicating that the development has been designed to meet the Bike Parking standards. Post-construction - Letter of assurance from a Qualified Professional indicating that bike parking in the development has been provided in accordance with the Bike Parking standards.
Community Outreach	Ongoing engagement with the community including at the preapplication and post-construction stages.	 Pre-construction - Letter from Dockside Green or a Development Area Purchaser confirming the date and time, location and attendance of the public engagement session held in advance of formal Development Permit submission to the City. A summary of comments and modifications made as an outcome of that process will also be included in the letter. Post-construction - Letter from the Development Area Purchaser confirming the ongoing communication with community through the construction process including circulation of newsletters, posting on websites, signage or social media.
Visitability and Universal Design	A minimum of 20% of all new dwelling units shall meet at least one of the three established options under the LEED ND v.4 Visitability and Universal Design standards (the "Visitability and Universal Design Requirements").	Pre-construction - Letter from a Qualified Professional indicating that the development has been designed so that a minimum of 20% of all new dwelling units meet at least one of the three options under the Visitability and Universal Design requirements. Post-construction - Letter of assurance from a Qualified Professional indicating that the development has been built with at least 20% of all new dwelling units meeting at least one of the three options under the Visitability and Universal Design requirements