

October 30, 2020

City of Mississauga
300 City Centre Drive
Mississauga, Ontario
L5B 3C1

**RE: LOW IMPACT DEVELOPMENT TECHNIQUES
 5081 HURONTARIO STREET – PHASE II – PROPOSED MIXED-USE DEVELOPMENT
 APPLICATION FOR OFFICIAL PLAN AMENDMENT & ZONING BY-LAW AMENDMENT**

To whom it may concern,

In support of the above noted Official Plan Amendment (OPA) and Zoning By-law Amendment (ZBLA) application, we prepared a comprehensive list of sustainability features proposed as part of the 42-storey and 21-storey mixed use development proposal on the Phase II portion of the lands at 5081 Hurontario Street within the City of Mississauga (hereinafter the “Subject Lands”). These sustainability features are also reflected on the attached LEED V4 Checklist for clarification purposes.

We are proposing to achieve the equivalence of LEED “Silver” level as it stands today, however we advise that the project will not be formally certified. We understand that this is consistent with Mississauga’s Green Development Standards.

The following are the preliminary sustainability features/characteristics, subject to modification, to ensure a minimum of equivalence of LEED “Silver”:

Location and Transportation

- Surround Density and Diverse Uses;
- Access to Quality Transit;
- Bicycle Facilities;

Sustainable Sites

- Open Space;
- Heat Island Reduction;
- Light Pollution Reduction;
- Rainwater Management;
- Construction Activity Pollution Prevention;

Water Efficiency

- Outdoor Water Use Reduction;
- Indoor Water Use Reduction;
- Building-Level Water Metering;
- Cooling Tower Water Use;
- Water Metering;

Energy and Atmosphere

- Minimum Energy Performance;
- Building-Level Energy Metering;
- Fundamental Refrigerant Management;
- Enhanced Commissioning;
- Advanced Energy Metering;
- Fundamental Commissioning and Verification;

Materials and Resources

- Storage and Collection of Recyclables;
- Construction and Demolition Waste Management Planning;

Indoor Environmental Quality

- Minimum Indoor Air Quality Performance;
- Environmental Tobacco Smoke Control;
- Low-Emitting Materials;
- Indoor Air Quality Assessment;
- Thermal Comfort;
- Interior Lighting;
- Daylight;
- Quality Views; and.
- Construction Indoor Air Quality Management Plan.

We trust the above list satisfies the requirements of Mississauga's Green Development Standards.

If you have any questions or concerns please do not hesitate to contact us.

For and on behalf of 5081 Hurontario Limited Partnership
by its General Partner 1997937 Ontario Inc.



Michael Uster
A.S.O.

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LEED v4 for BD+C: New Construction and Major Renovation Project Checklist

Project Name: 5081 Hurontario, Phase 2
Date: 30-Oct-20

Y	?	N	Credit	Integrative Process	1

0	0	0	0	16
				16
				1
				2
				5
				5
				1
				1
				1

0	0	0	0	10
				10
				1
				2
				1
				3
				2
				1

0	0	0	0	11
				11
				2
				6
				2
				1

0	0	0	0	33
				33
				6
				18
				1
				2
				3
				1
				2

0	0	0	0	13
				13
				5
				2
				2
				2
				2

0	0	0	0	16
				16
				2
				3
				1
				2
				1
				2
				3
				1
				1

0	0	0	0	6
				6
				5
				1

0	0	0	0	4
				4
				1
				1
				1

50	0	0	0	TOTALS	Possible Points
50	0	0	0	TOTALS	110

Certified: 40 to 49 points, Silver: 50 to 59 points, Gold: 60 to 79 points, Platinum: 80 to 110