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September 20th, 2022

City of Mississauga
Planning and Building Department
Development & Design Division
300 City Center Drive
Mississauga, Ontario
L5B 3C1

Re: List of Low Impact Development (LID) Features
4099 Erin Mills Parkway, Mississauga, Ontario

In support of the Official Plan Amendment and Zoning By-law Amendment for the site municipally known as 4099 Erin Mills Parkway, the following Low Impact Development (LID) Features in accordance with the City of Mississauga Green Development Standards strategy dated October 2012 are being considered by the applicant to be incorporated into the design of the building and site.

Low Impact Design Features List:

Pedestrian Comfort

- Pedestrian routes will be safe, continuous, universally accessible and clearly designated.
- Weather protection features will be proposed at building entrances to provide covered waiting areas for pedestrian comfort.
- All exterior lighting fixtures will be shielded and directed to avoid glare and overspill onto adjacent properties.

Cycling Infrastructure

- Short-term bike parking will be provided in highly visible and publicly accessible locations at grade.
- Long-term bike parking will be provided in secure controlled-access bicycle parking facilities on the first storey of the buildings and the first level below ground.

Low Emissions Transportation

- 10% of parking spaces will be EV charger ready.

Landscape and Biodiversity

- A minimum of 50% of all proposed plantings will be native species.
- Shade trees will be planted along all street frontages where feasible with sufficient soil volume.

Water Quality and Efficiency

- Rainwater harvesting systems, which intercept, convey and store rainfall will be proposed to reduce potable water use for irrigation.

Yours truly,

A handwritten signature in black ink, appearing to read 'Russell Fleischer', with a stylized, cursive script.

Russell Fleischer
Principal
OAA, MAA, AANB, NSAA, AAPEI, ARCHITECT AIBC,
AAA, SAA, NWTAA, MRAIC