



By E-mail: barrett.wagar@Stantec.com

November 12, 2020

Our File Ref.: 170548

Mattamy Homes
Wateridge block 22
Ottawa, Ontario

Attention: Barrett Wagar, Planning & Community Development
Subject: Site Lighting Certifications for Wateridge Block 22, Ottawa, Ontario

Dear Mr. Wagar,

The following is to confirm that the proposed site lighting design for the above mentioned project complies with the City of Ottawa standards pertaining to full cut-off classification fixtures and minimal light spillage (maximum 0.5 fc) on adjacent properties.

In the summary of our lighting design simulation, the lighting levels at the property line are as follows:

1. Average lighting level: 0.0 fc
2. Minimum lighting level: 0.0 fc
3. Maximum lighting level: 0.4 fc

The proposed lighting fixture models are identified in the light simulation document attached. The proposed fixtures are pole mounted at;

- Type A1 & A2 @ 4.2m (14ft) from the ground level.

Yours truly,

LRL Associates Ltd.

Eric Beck, Electrical Technologist



Martin Tessier, P. Eng

