

By E-mail: andrew@upstay.com

April 28, 2023

Our File Ref.: 220471

Rossman Architects Inc. 88 Boulevard St-Joseph Gatineau, QC J8X 3L9

Attention: Jess Gosse

Subject: Electrical – Site Lighting Engineering Services for Site Plan Application

30 Auriga Drive, Ottawa, Ontario

Dear Mr. Gosse,

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 0.3 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: 0.02 fc

2. Minimum lighting level: 0.0 fc

3. Maximum lighting level: 0.3 fc

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

• Type H, H2, G & G2 @ 6m (20ft) from the ground level.

Yours truly,

LRL Associates Ltd.

Get Beck

Eric Beck, Electrical Technologist

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Martin Tessier, P. Eng