

lighting design-compliance letter

Project: Low Rise Apartment Building, 1050 Klondike Road, Kanata, ON

Project Ref: 20040 Client: D.G. Belfie

City of Ottawa Planning, Infrastructure, and Economic Dev. 110 Laurier Avenue West Ottawa, Ontario, K1P 1J1

To Whom It May Concern,

Please be advised that the outdoor lighting luminaires for the above noted project meet the criteria for Full Cut-Off Classification (B2-U0-G2 ratings) as recognized by the Illuminating Engineering Society of North America, and their maximum calculated lighting level does not exceed 0.5 fc at the property line.

To support the above statement, please find attached the following:

- Drawing E1 that includes a proposed outdoor lighting layout, a luminaire schedule, and general and specific notes,
- Lighting calculation results, performed by using the Visual lighting design software, that include illumination levels throughout the property and at the property line, and statistics indicating the maximum calculated illumination level at the property line.

Should you require any further information, please do not hesitate to contact us.

Yours truly,



Andrei Bosca, P.Eng. Miriton Ltd.