



# GWAL

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February 15, 2022

#### VIA E-MAIL

Cassidy E.W. Construction Consultant Ltd.  
Unit #2-2615 Lancaster Road  
Ottawa, Ontario  
K1B 5N2

**ATTENTION: MR. CHRIS POIRIER, PRESIDENT**

**SUBJECT: 216 MCARTHUR AVE.  
NEW MIXED-USE BUILDING  
SITE LIGHTING  
OUR PROJECT NO. 2022-107**

Dear Sir:

We have designed the site lighting for the New Mixed-Use Building located at 216 McArthur Ave, Ottawa, Ontario, in accordance with the following guidelines:

1. It must be designed using only fixtures that meet the criteria for Full Cut-Off (Sharp cut-off) Classification, as recognized by the Illuminating Engineering Society of North America (IESNA or IES), and
2. It must result in minimal light spillage onto adjacent properties. As a guideline, 0.5 fc is normally the maximum allowable spillage.

Yours very truly,

**GOODKEY, WEEDMARK & ASSOCIATES LIMITED**



James Moffat, P.Eng.  
Partner  
Senior Electrical Engineer

JM/mg

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