



GWAL

Goodkey Weedmark & Associates Ltd.

Principal, Partners & Associates

F.W.A. Bann, P.Eng.
R. Lefebvre, P.Eng., LEED® AP
D.R. Vyas, P.Eng., MIEEE
S. Hamilton, P.Eng.
J. Moffat, P.Eng.
E. Pérusse, P.Eng., ing.
R. Boivin, P.Eng., ing.
R. Leonard, P.Eng.
M. Sarasin, P.Eng.

Executive Consultants

A. Bogdanowicz, P.Eng.
M.G. Carriere, C.E.T.
R.J. McIntyre, P.Eng.

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

Goodkey, Weedmark & Associates Ltd.
1688 Woodward Drive | Ottawa, Ontario | K2C 3R8
P. 613.727.5111 | E. info@gwal.com | W. www.gwal.com

