



GWAL

Goodkey, Weedmark & Associates Ltd.

Managing Principal & Directors

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

September 9, 2025

N45 Architecture Inc.
The Sovereign Building
71 Bank Street, 7th Floor
Ottawa, Ontario
K1P 5N2

ATTENTION: VLADIMIR POPOVIC, OAA, FRAIC, LEED® AP, PARTNER

**SUBJECT: SITE LIGHTING CERTIFICATE
5431 FERNBANK RD. - NEW FERNBANK CATHOLIC HIGH SCHOOL -
OTTAWA CATHOLIC SCHOOL BOARD (OCSB) - RFSQ-2024-2-4-DW
GWAL PROJECT NO. 2025-154**

We have designed the site lighting for the new Catholic High School, located at 5431 Fernbank Road, Ottawa, ON, in accordance with the following guidelines as requested by the City of Ottawa:

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;

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 LTD.



Divyakant (Raj) Vyas, P.Eng., MIEEE | Senior Director, Senior Electrical Engineer
DRV/po