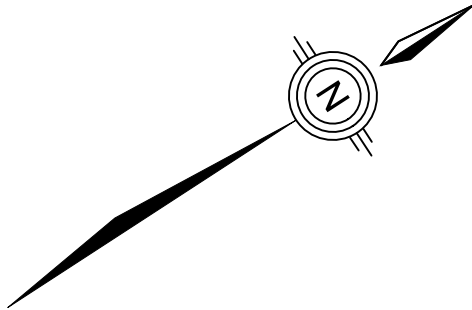
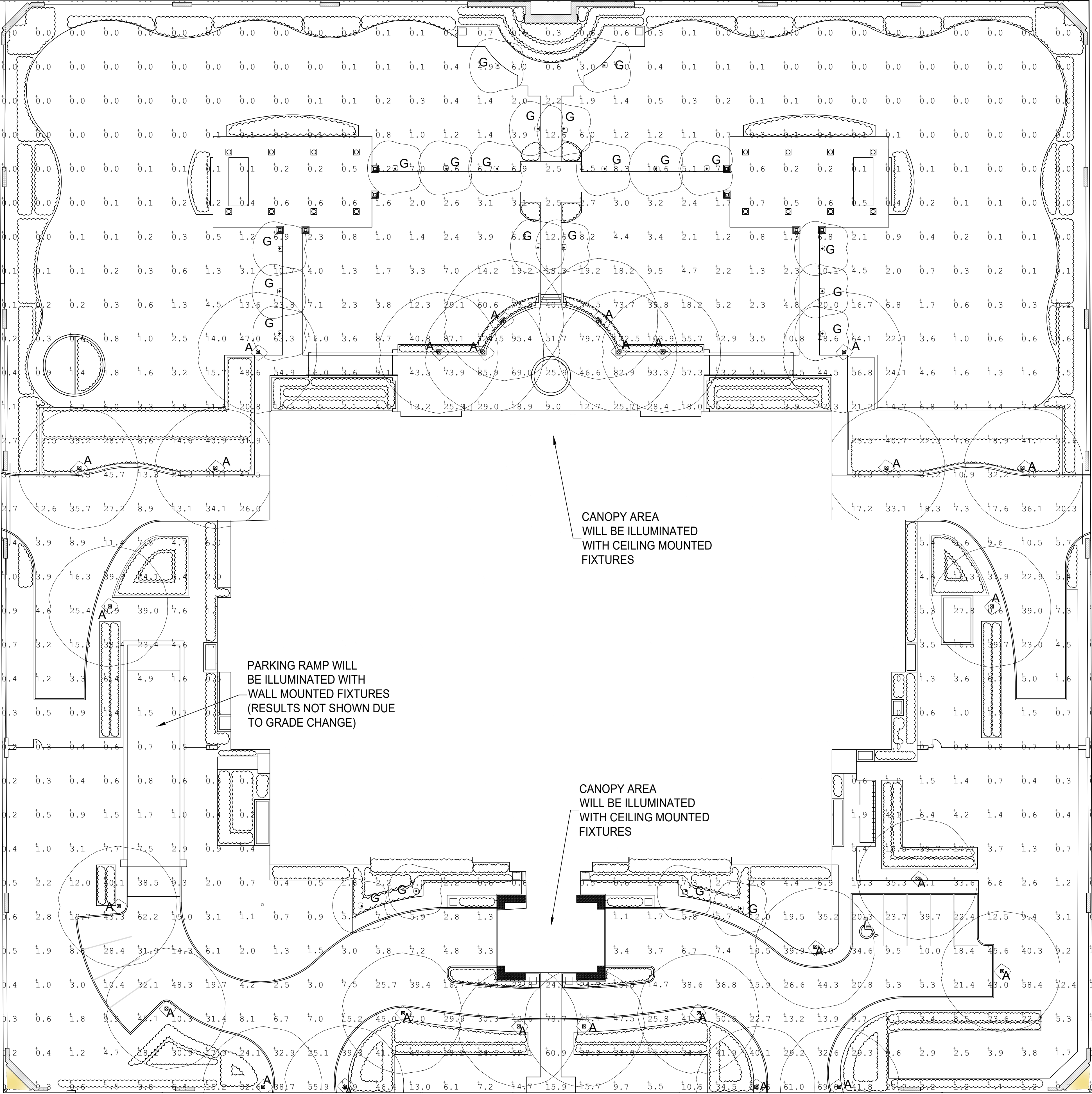


REGENT STREET

CENTRE STREET

GAGE STREET

KING STREET



LEGEND

- A ■ DECORATIVE SITE LIGHT:  
K56 TYPE V TUDOR STYLE DECORATIVE LED FIXTURE BY  
KING LUMINAIRE:  
K56-S-T-PR-NL-V-100-(SSL)-120-30K-#6-PBC-BK  
FIXTURE IS TO BE DARK SKY COMPLIANT (UPLIGHT = 0)  
IN ACCORDANCE WITH PHOTOMETRIC FILE  
0056TP4NL5X10030XXE.IES  
MOUNTED ON A 13' ABOVE GRADE DECORATIVE POLE.
- G ■ SILHOUETTE LED BOLLARD BY KING LUMINAIRE. HEIGHT  
IS 42" ABOVE GRADE.  
KL-C-S-LAC-55-SSL-4001-120-S11-BK-DB-PBC  
TO MATCH KLC5QT1AF5X03640XXS.IES

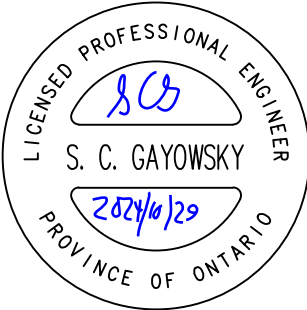
NOTES:

1. A LIGHT LOSS FACTOR OF 0.82 HAS BEEN USED IN ALL CALCULATIONS
2. ALL VALUES SHOWN ARE IN LUX AT GRADE.
3. CALCULATIONS HAVE BEEN MADE IN AGI32 AND RESULTS IMPORTED INTO THIS DRAWING.
4. LANDSCAPE LIGHTS (FOR TREE CANOPY ILLUMINATION, LOW PROFILE PATHWAY, ETC.) ARE NOT REFLECTED ON THIS PLAN AS THIS PLAN IDENTIFIES ILLUMINATION LEVELS ON THE GROUND ONLY.
5. ARCHITECTURAL LIGHTING (FOR WALL WASHING/FEATURE ILLUMINATION, INCLUDING IN-STAIR LIGHTING) IS NOT SHOWN ON THIS PLAN AS THIS PLAN IDENTIFIES ILLUMINATION LEVELS ON THE GROUND ONLY.
6. THE IMPACT OF VEGETATION ON ILLUMINATION HAS NOT BEEN INCLUDED IN THIS ANALYSIS PER IESNA STANDARD PROCEDURES.

RTG SYSTEMS INC.  
ELECTRICAL CONSULTING ENGINEERS  
3518 Mainway Dr., Suite 201  
Burlington ON L7M 1A8  
E-MAIL: general@rtgsystems.com  
Office: (905) 335-4470  
Toronto: (905) 827-7887

TOWN OF NIAGARA-ON-THE-LAKE

PARLIAMENT OAK  
PRIVATE SITE LIGHT SYSTEM  
PHOTOMETRIC ANALYSIS



DWG BY S.C.G.	DATE 2024.10.29	CK'D BY	DATE
SCALE 1:250	DRAWING NO. PHOT-1	SHEET 1 OF 1	
EXCEPT SYMBOLS			