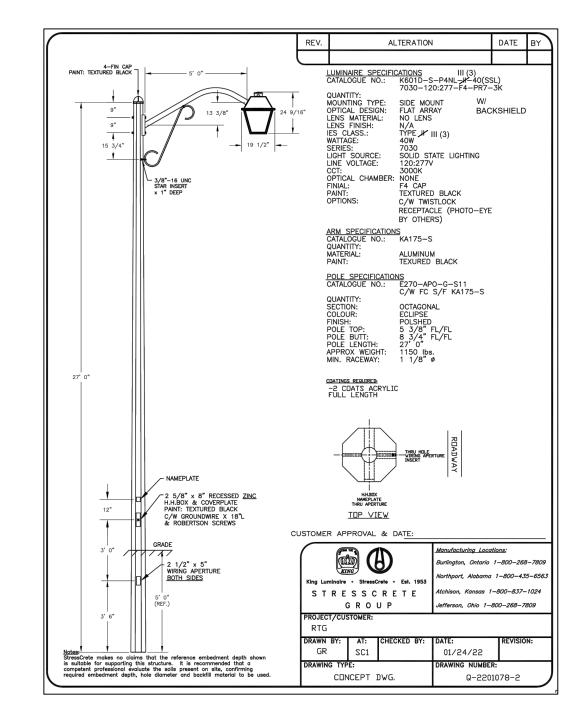
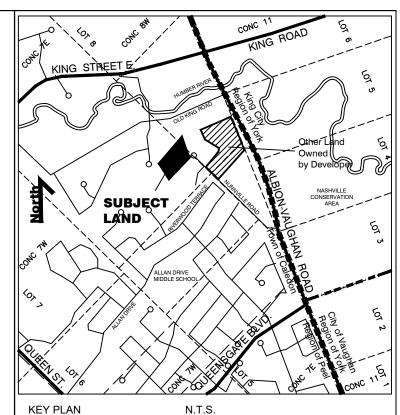


TOWN OF CALEDON PLANNING RECEIVED

Mar 23, 2023





LEGEND

SITELIGHT ASSEMBLY
POLE: 8.2m (27') OCTAGONAL CONCRETE

PRESTRESSED AND REINFORCED, BY STRESS-CRETE CAT.# E270-BPO-G-CSA C/W TOP CAP AND FINISHED IN POLISHED MIDNIGHT LACE CAT.# S-10. ARM: 1.5m (5') DECORATIVE ARM WITH SCROLL

LUMINAIRE: KING K601 TYPE III 40W 3000K CAT# K601D-S-III-P4NL-40-(SSL)-7030-120V C/W 7-PIN PHOTO CONTROL AND BACK SHIELD, NOTE: LUMINAIRE AND ARM TO BE FACTORY FINISHED POWDER COAT BLACK.

AS ABOVE EXCEPT WITH ADDITIONAL SHIELD ON SIDE INDICATED BY *

METERED POWER SUPPLY PEDESTAL TO BE MANUFACTURED BY PEDESTAL SOLUTIONS INC. (PSI), YORK, ONTARIO. CAT.#SLxxx1-#-40, 100A 2 POLE MAIN BREAKER, #-40A BRANCH BREAKERS, PROVISION FOR UP TO 12 BRANCH BREAKERS. WEATHER PROOF, TAMPER PROOF CABINET, DARK GREEN, PROVISIONS FOR PADLOCKING, MOUNT ON PRE-CAST CONCRETE FOUNDATION (USI UP2022 BASE)

+++ PROPOSED GROUND ROD.

HYDRO ONE TRANSFORMER.

STREETLIGHT CABLE: 2-#6RWU C/W 1-#6 RWU GND. CABLE INSTALLED IN 50mm PVC TYPE 2 DIRECT BURIED DUCT IN COMPLETE ACCORDANCE WITH E.S.A. STANDARDS & SPECIFICATIONS

STREETLIGHT PEDESTAL SUPPLY CABLE: 3-#2
 Cu. RWU-90 C/W JACKETED GND IN
 CONTINUOUS 50mm PVC TYPE 2 DUCT IN
 COMPLETE ACCORDANCE WITH E.S.A.
 STANDARDS & SPECIFICATIONS.

14) MUNICIPAL NUMBER

HYDRO ONE VAULT.

APPROVED FOR CONSTRUCTION
THIS APPROVAL CONSTITUTES A GENERAL REVIEW AND DOES NOT CERTIFY DIMENSIONAL ACCURACY.

THIS APPROVAL IS SUBJECT TO THE FURTHER CERTIFICATION OF

THE "AS CONSTRUCTED" WORKS BY A REGISTERED PROFESSIONAL ENGINEER OF THE PROVINCE OF ONTARIO.

DATE :_____ APPROVED BY:___

1 REVISED PER LATEST SITE PLAN 2023.03.20

NO. REVISION DATE BY





RTG SYSTEMS INC.

ELECTRICAL CONSULTING ENGINEERS

3518 Mainway Dr., Suite 201 Office: (905) 335-4470
BURLINGTON ON L7M 1A8 Toronto: (905) 827-7887
E-MAIL: general@rtgsystems.com

TOWN OF CALEDON

13290 NUNNVILLE ROAD ENCLAVE TOWNHOMES CONDO SITE LIGHTING

DWG BY S.D.	DATE 2022.04.07	CK'D BY	DATE
SCALE 1:500	DRAV	VING NO.	SHEET 1 OF 1
EXCEPT SYMI	BOLS	SL-1	