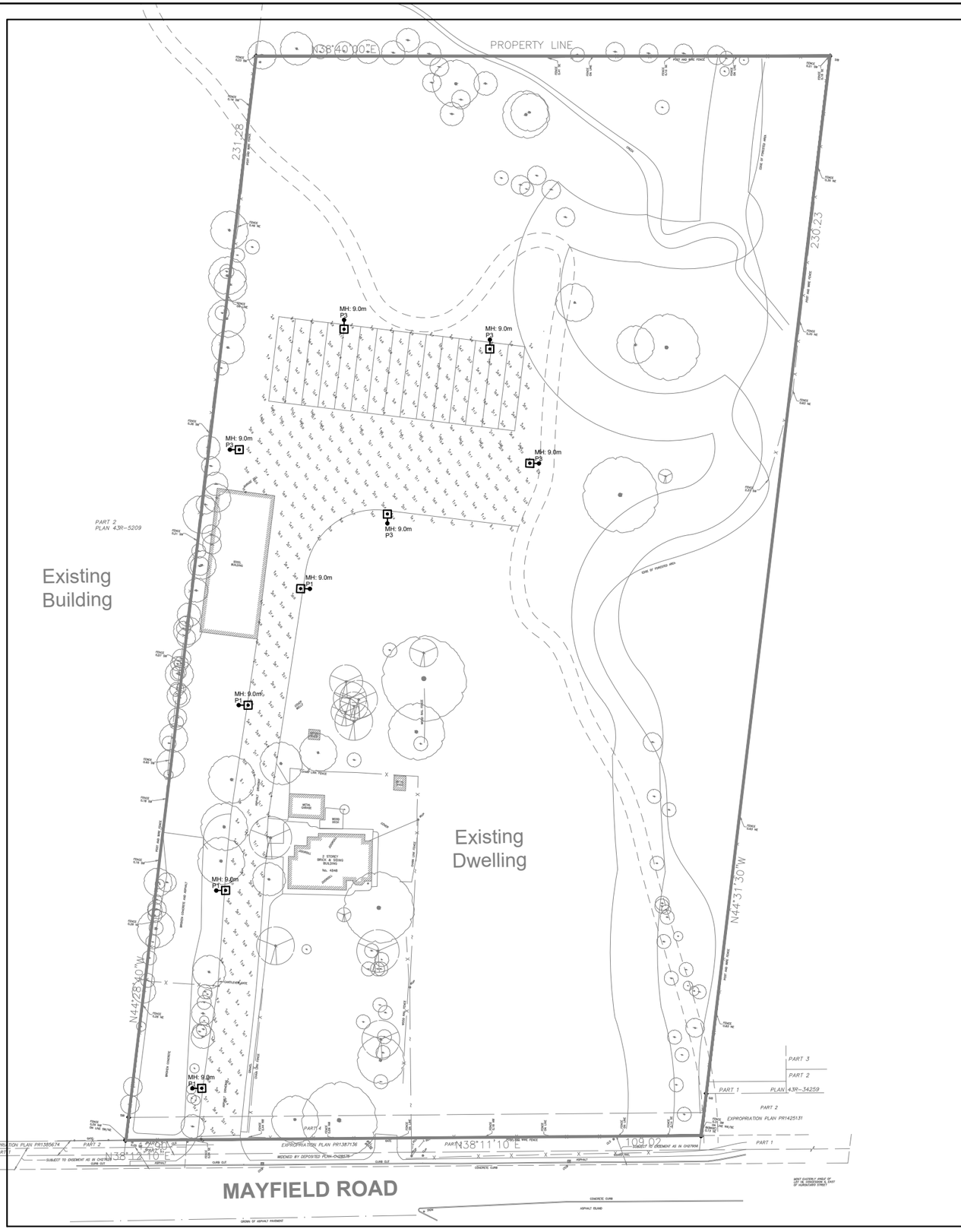


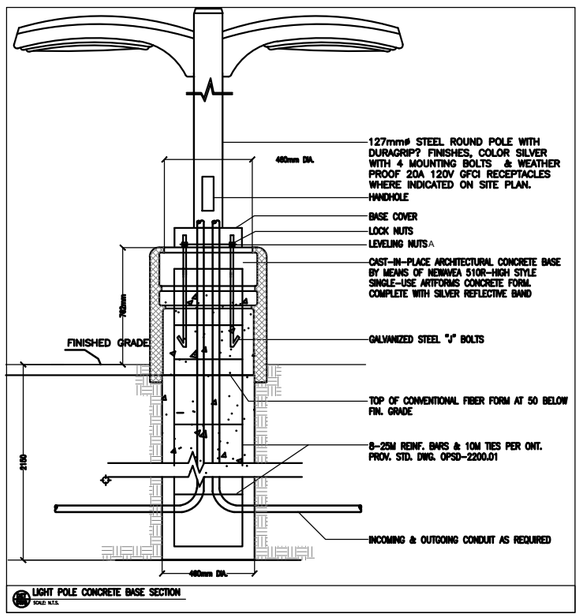
TOWN OF CALEDON
PLANNING
RECEIVED
April 20, 2026

CALCULATION SUMMARY

LABEL	CALCULATION TYPE	UNITS	AVERAGE	MAXIMUM	MINIMUM	AVG/MIN	MAX/MIN
DRIVE LANE	ILLUMINANCE	LUX	17.16	32.6	3.9	4.40	8.36
MAIN ENTRANCE	ILLUMINANCE	LUX	19.77	28.7	8.6	2.30	3.3
PROPERTY LINE	ILLUMINANCE	LUX	0.05	1.3	0.0	N.A.	N.A.
TRAILER PARKING	ILLUMINANCE	LUX	15.40	26.9	3.6	4.28	7.47

IMPORTANT NOTE:

1. ELECTRICAL CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN EXCAVATING AND TRENCHING ON THIS SITE TO AVOID EXISTING CONDUITS, PIPING AND DUCTS, ETC. AND TO PREVENT HAZARD TO PERSONNEL AND DAMAGE TO EXISTING UNDERGROUND UTILITIES OR STRUCTURES. THE ENGINEER IS NOT RESPONSIBLE FOR THE LOCATION OF UNDERGROUND UTILITIES OR STRUCTURES WHETHER OR NOT SHOWN OR DETAILED AND INSTALLED BY THIS OR ANY OTHER CONTRACTS. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER SHOULD SUCH UNIDENTIFIED CONDITIONS BE DISCOVERED. THESE DRAWINGS AND SPECIFICATIONS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY.
2. RE-BAR REQUIREMENT AND SIZING SHALL BE PROVIDED BY THE STRUCTURAL ENGINEER.
3. THE LIGHT POLE'S CONCRETE BASE SHALL BE LOCATED AT MINIMUM OF 1000mm FROM THE EDGE OF THE PARKING CURB.



ENGINEER:

spline

Mechanical & Electrical Engineers

#15 - 7015 Tranmere Drive, Mississauga, Ontario L5S 1T7
905.497.8388 | info@splinegroup.ca | www.splinegroup.ca

STAMP:

LICENCED PROFESSIONAL ENGINEER
A.S.BHOGAL
100079257
25.09.23
PROVINCE OF ONTARIO

	DATE	REMARKS
	2022-11-28	ISSUED FOR COORDINATION
	2023-09-25	ISSUED FOR SPA

TRUCK AND TRAILER PARKING PLAN

12341433 CANADA INC.

4848 MAYFIELD ROAD
PART OF LOT 18, CONCESSION 4, EHS
TOWN OF CALEDON
REGIONAL MUNICIPALITY OF PEEL

DEVELOPMENT STATISTICS

SITE AREA:	2.71ha (6.7ac)
TOTAL PARKING PROVIDED:	15 SPACES

NOTES:
TYPICAL TRAILER PARKING SPACE = 23 m x 3.66 m

SHEET TITLE:

SITE PHOTOMETRY

CHECKED BY:	AB
DRAWN BY:	ABL
JOB NO.:	22-182

SCALE 1:750
August 14, 2023

SHEET
E1.00