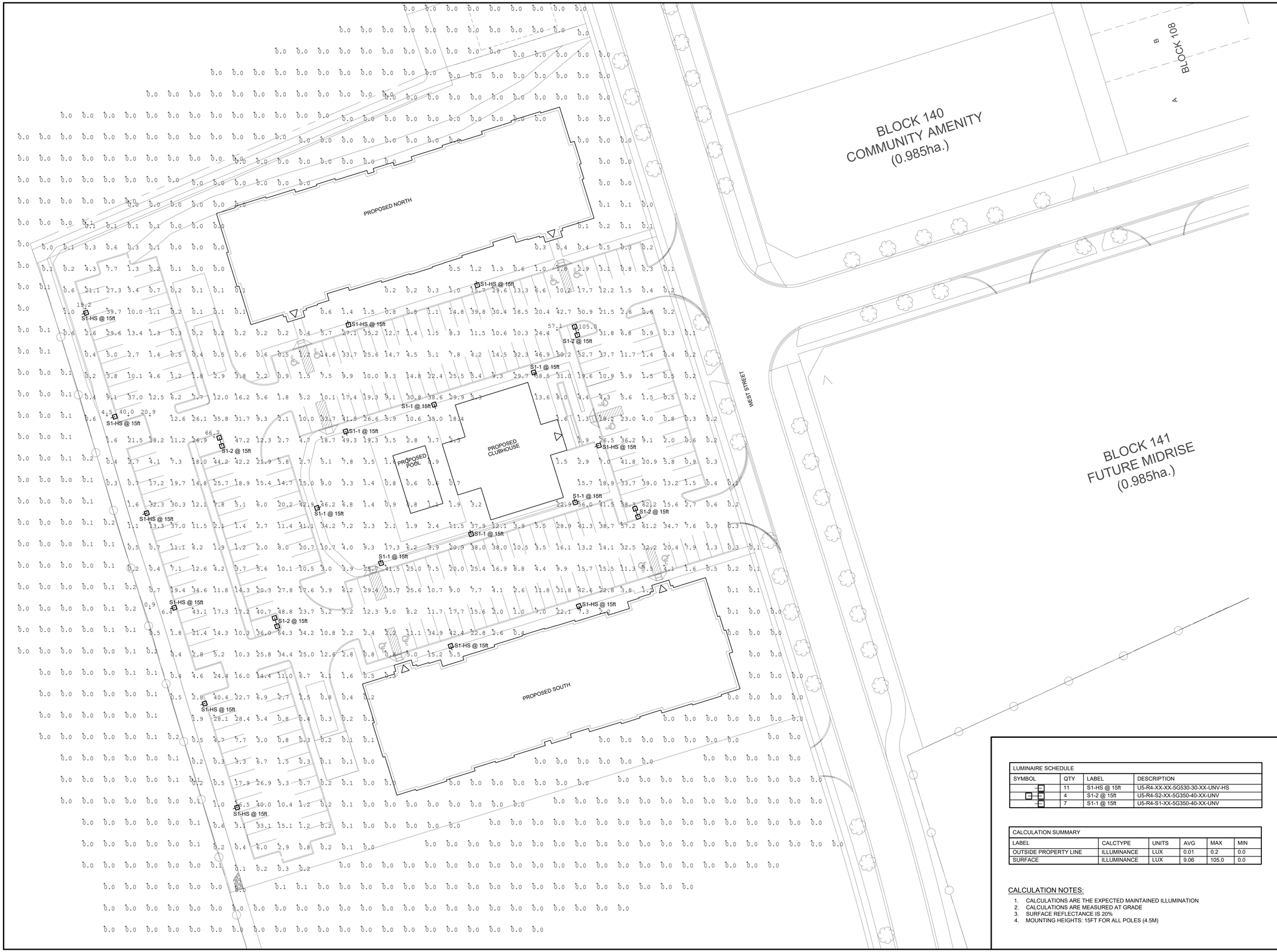

LUMINAIRE SCHEDULE			
SYMBOL	QTY	LABEL	DESCRIPTION
	11	S1-HS @ 15ft	U5-R4-XX-XX-5G530-30-XX-UNV-HS
	4	S1-2 @ 15ft	U5-R4-S2-XX-5G350-40-XX-UNV
	7	S1-1 @ 15ft	U5-R4-S1-XX-5G350-40-XX-UNV

CALCULATION SUMMARY					
LABEL	CALCTYPE	UNITS	AVG	MAX	MIN
OUTSIDE PROPERTY LINE	ILLUMINANCE	LUX	0.01	0.2	0.0
SURFACE	ILLUMINANCE	LUX	9.06	105.0	0.0

CALCULATION NOTES:

1. CALCULATIONS ARE THE EXPECTED MAINTAINED ILLUMINATION
2. CALCULATIONS ARE MEASURED AT GRADE
3. SURFACE REFLECTANCE IS 20%
4. MOUNTING HEIGHTS: 15FT FOR ALL POLES (4.5M)

SEAL

LICENSED PROFESSIONAL ENGINEER
07.05.2023
J. Z. MANDIC
100189534
PROVINCE OF ONTARIO

NO	REVISIONS	DATE
0	ISSUED FOR SITE PLAN APPROVAL	07.05.2023

DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT; AND MUST REPORT ANY DISCREPANCIES TO THE ARCHITECT & ENGINEER BEFORE PROCEEDING WITH THE WORK. THE USE OF THIS DRAWING OR PART THEREOF IS FORBIDDEN WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER.

THE CONTRACTOR AND SUB-TRADES ARE RESPONSIBLE TO CONTACT THE ENGINEER IN ADVANCE IN ORDER TO SCHEDULE REQUIRED SITE VISITS AND PROVIDE INSPECTION REPORTS AS REQUIRED IN ACCORDANCE WITH THE GENERAL COMMITMENT & REVIEW PROCESS BY ARCHITECTS AND ENGINEERS.

ENGINEERING CONSULTANTS:

RM ENGINEERING
499 BROOKSIDE DRIVE, OAKVILLE, ONTARIO, L6K 1R4
TEL: (416) 726-1648 | (905) 617-4808
E-MAIL: contact@rm-eng.ca | WEB: rm-eng.ca

HUMBERVIEW TRUCKS

3075 LENWORTH DRIVE
MISSISSAUGA, ON, L4X 2G3

DRAWING TITLE:

ELECTRICAL SITE PLAN

SCALE: 1:350	PROJECT: 23002
DATE: MAY.2023	
DRAWN JM	DRAWING E1
CHECKED JM	