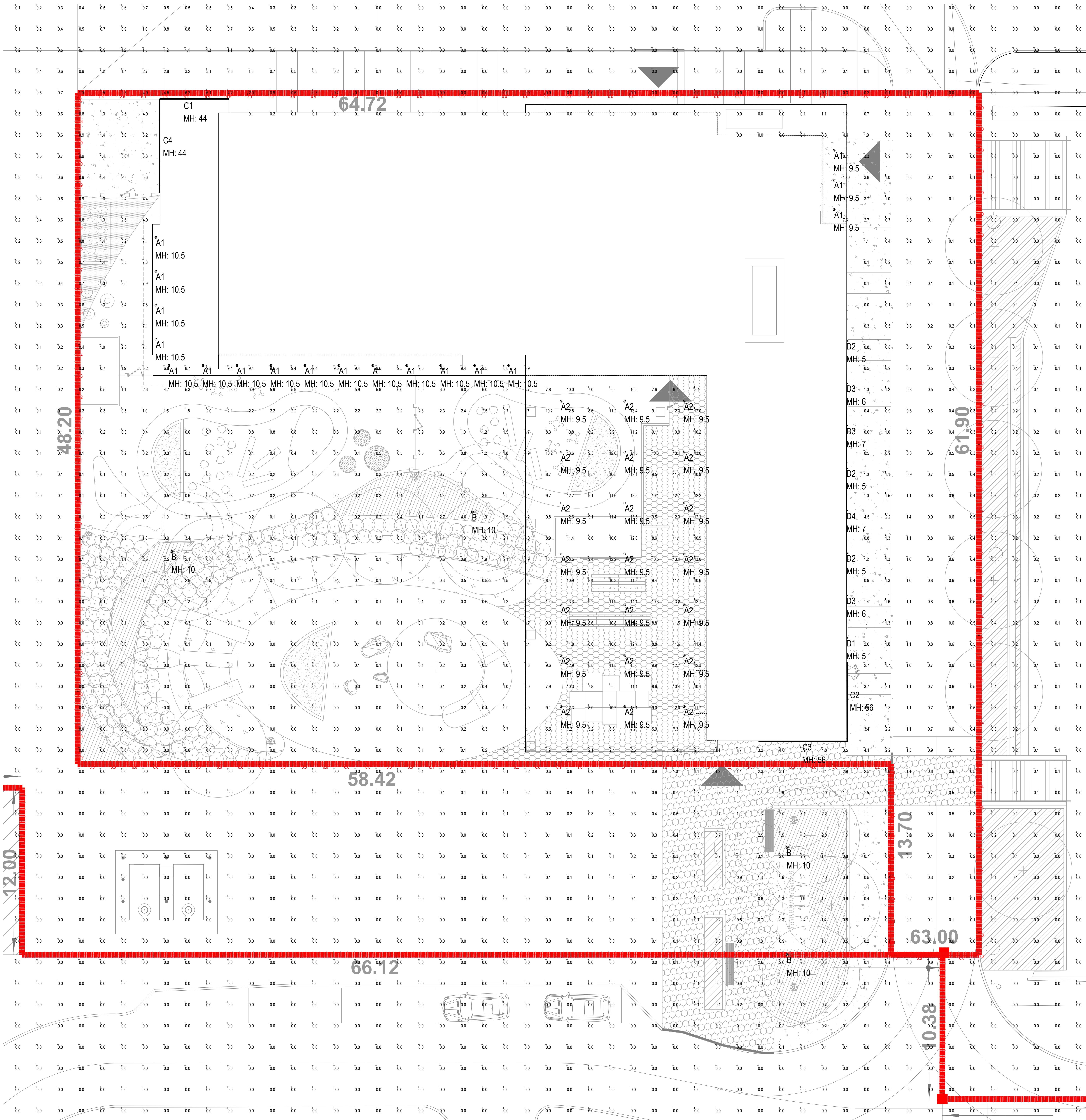




1 POINT BY POINT PHOTOMETRIC CALCULATION
SCALE: 1:100

Luminaire Schedule									
Image	Symbol	Qty	Label	Manufacturer	Description	No. Lamps	Total Watts	Delivered Lumens	LLF Notes
		18	A1	LITELINE	SLMB-20W CCT-WH	1	18.00	1086	0.900 RECESSED
		21	A2	LITELINE	SLMB-20W CCT-WH	1	18.74	1028	0.900 RECESSED
		4	B	LANDSCAPE FORMS	DW200-10 SLD-30K-15-XXX	1	20.3	1115	0.900 COLUMN
		1	C1	LED LINEAR	FUSION SW 10 335 B 15x15 XX XX 4004 IP67	1	49	3827	0.900 SURFACE
		1	C2	LED LINEAR	FUSION SW 10 335 B 15x15 XX XX 5700 IP67	1	57	4416	0.900 SURFACE
		1	C3	LED LINEAR	FUSION SW 10 335 B 15x15 XX XX 6000 IP67	1	63	4886	0.900 SURFACE
		1	C4	LED LINEAR	FUSION SW 10 335 B 15x15 XX XX 6700 IP67	1	67	5195	0.900 SURFACE
		1	D1	LED LINEAR	FUSION SW 10 335 B 15x15 XX XX 6000 IP67	1	3.3	260	0.900 SURFACE
		3	D2	LED LINEAR	FUSION SW 10 335 B 15x15 XX XX 6000 IP67	1	4.5	356	0.900 SURFACE
		3	D3	LED LINEAR	FUSION SW 10 335 B 15x15 XX XX 6000 IP67	1	1.6	617	0.900 SURFACE
		1	D4	LED LINEAR	FUSION SW 10 335 B 15x15 XX XX 3602 IP67	1	20	1095	0.900 SURFACE

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	ArgMin	MaxMin
PROPERTY LINE	Illuminance	Fc	0.88	4.4	0.0	N/A	N/A
SITE PLANE	Illuminance	Fc	0.85	14.5	0.0	N/A	N/A

2 SCHEDULE AND CALCULATION SUMMARY
SCALE: NTS

DRAWING INFORMATION

- 1 SURFACE REFLECTANCES:
BUILDING: 0.5
GRADE: 0.2
- 2 LUMINAIRE MOUNTING HEIGHTS
INDICATED IN DRAWINGS BY EC
WALL SCONCE - M/H INDICATED IS
DISTANCE FROM FLOOR TO CENTER
OF FIXTURE
- 3 REFER TO ARCHITECTURAL DRAWINGS
FOR FURTHER SITE INFORMATION
- 4 CALCULATION POINT PLANE INDICATED
IN SCHEDULE BY EC

REV.	DESCRIPTION	DATE
1	ISSUED FOR REVIEW	

Project Name EE LOUISE ARBOUR - 45 OAK STREET	
Drawing Name PHOTOMETRIC SUMMARY	
Scale AS SHOWN	Drawn by E CARMICHAEL
Date 2025.07.04	Checked by
Project Number 25380	Drawing Number L-02