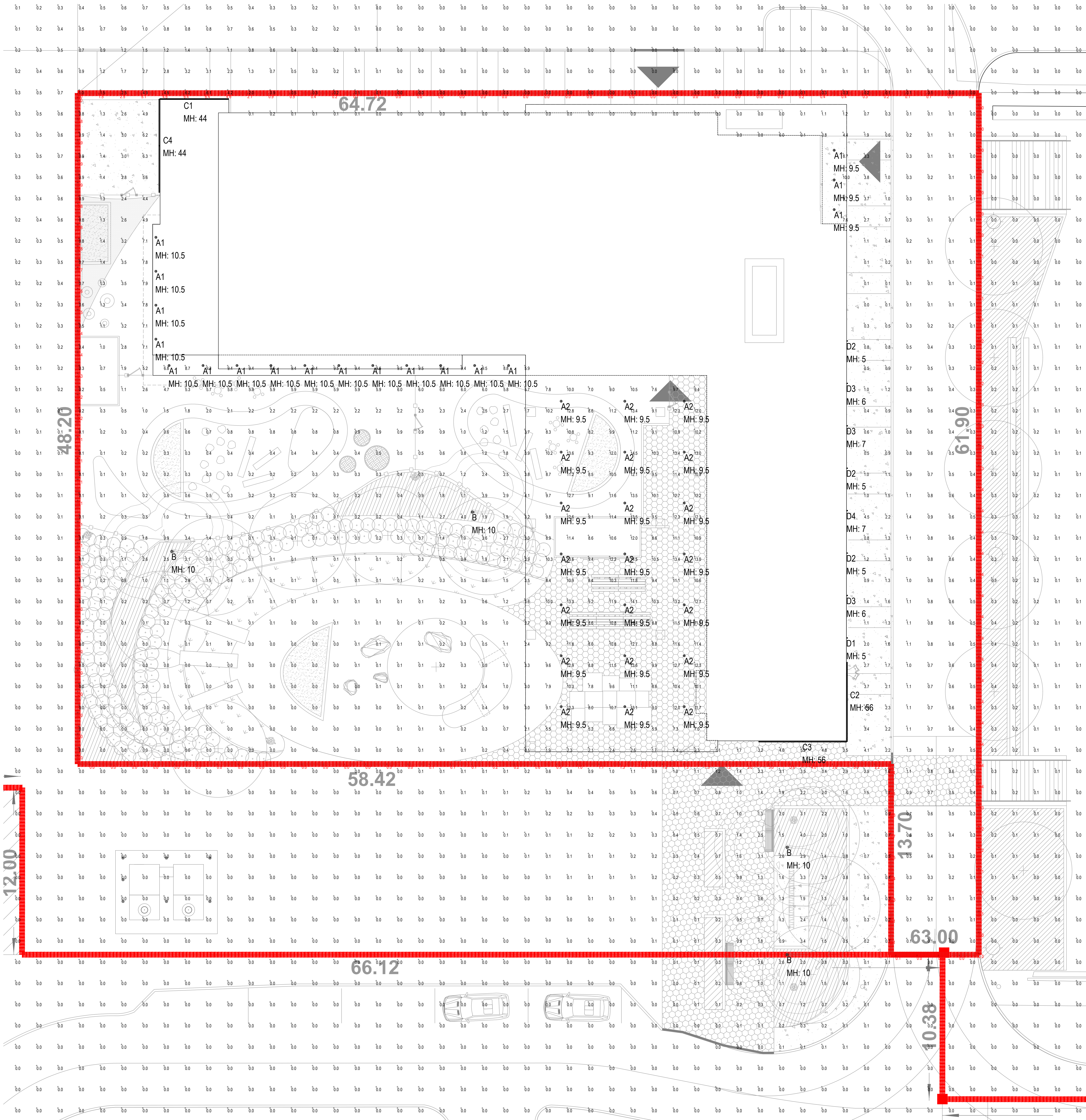




1 POINT BY POINT PHOTOMETRIC CALCULATION  
SCALE: 1:100

| 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       | 1080             | 0.900 RECESSED |
|                    |        | 21  | A2    | LITELINE        | SLMB-20W CCT-WH                          | 1         | 18.74       | 1020             | 0.900 RECESSED |
|                    |        | 4   | B     | LANDSCAPE FORMS | DW200-10-SD-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 1000 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                            | Drawn by       |
| AS SHOWN                         | E CARMICHAEL   |
| Date                             | Checked by     |
| 2025.07.04                       |                |
| Project Number                   | Drawing Number |
| 25380                            | L-02           |

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