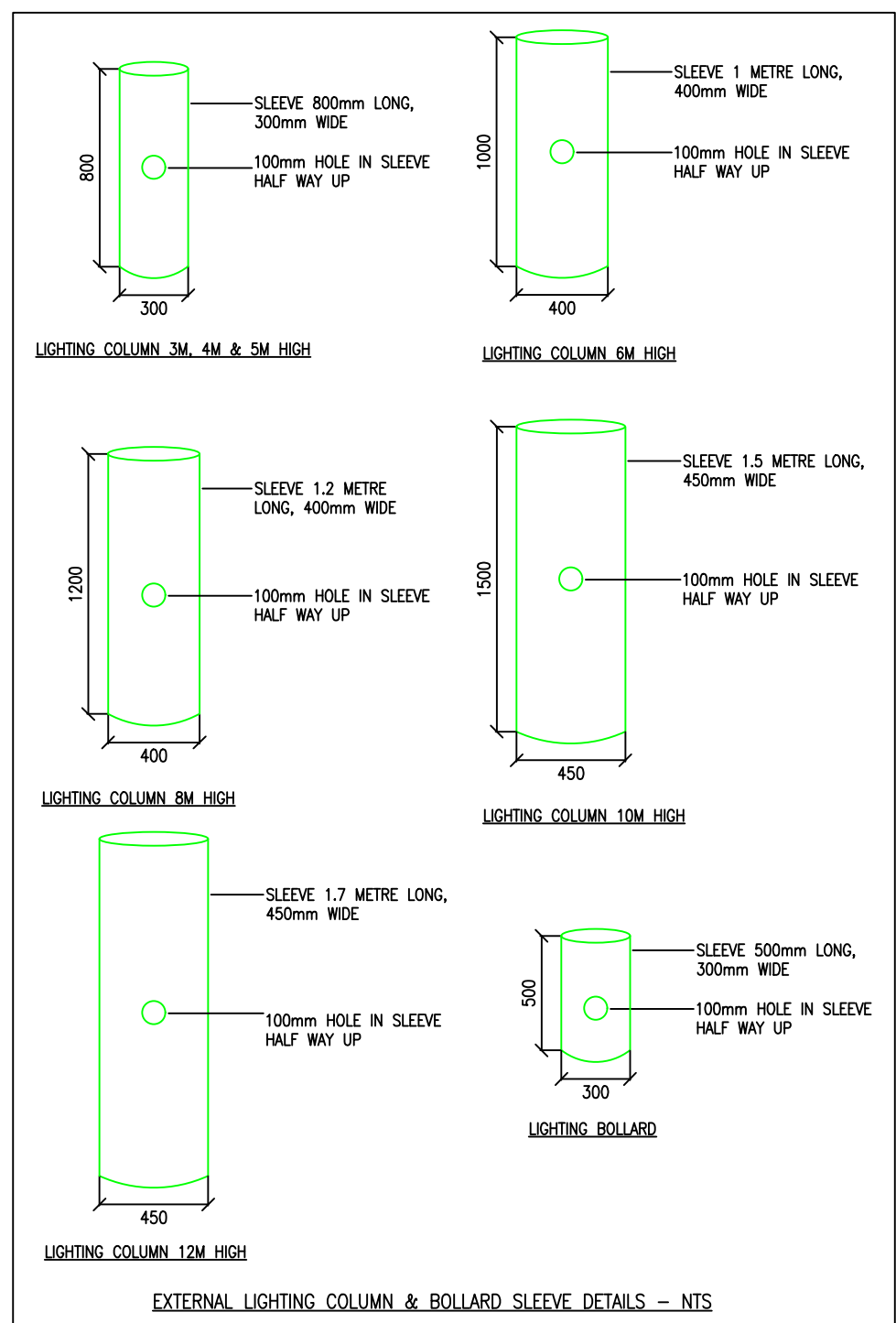
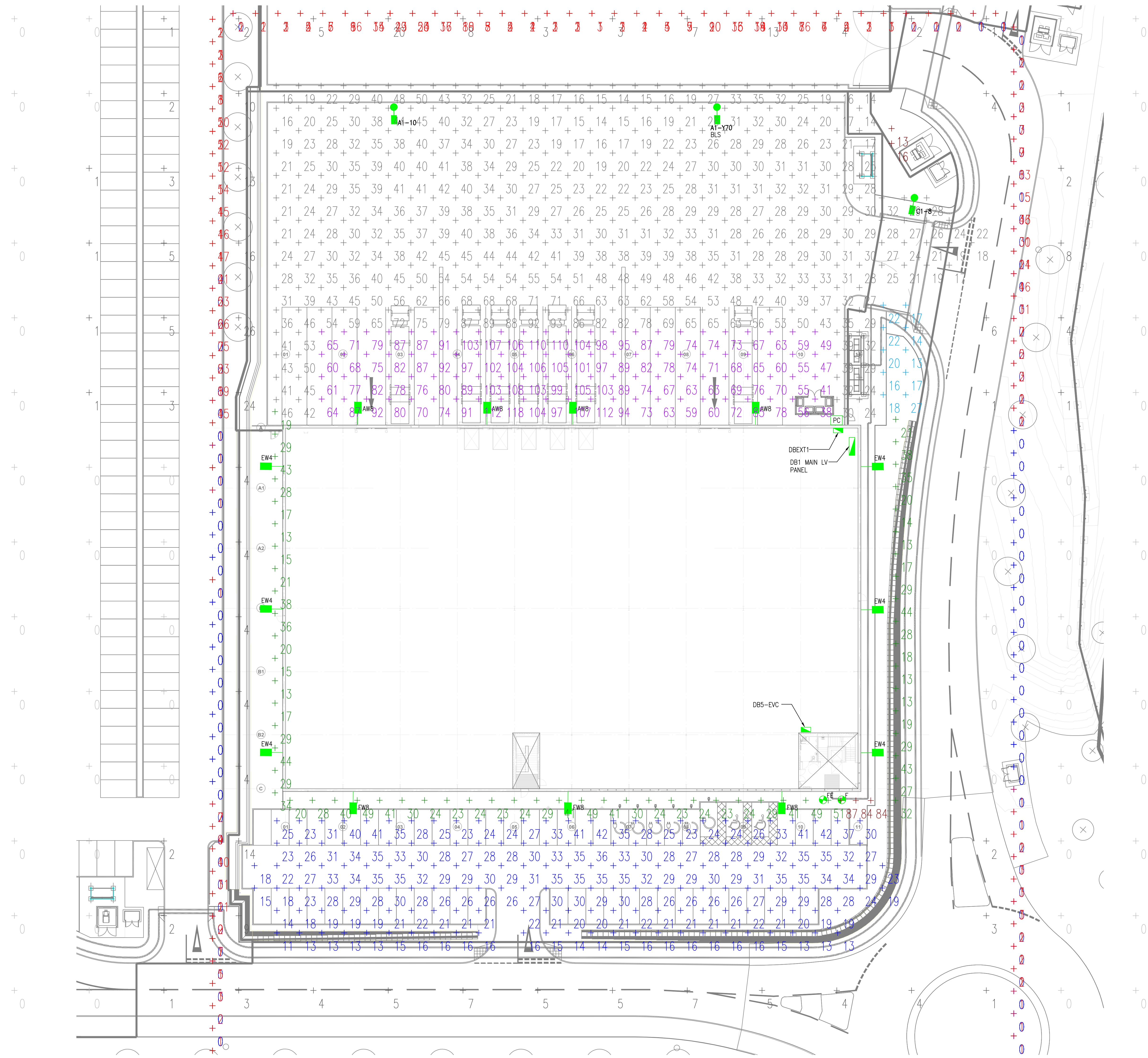
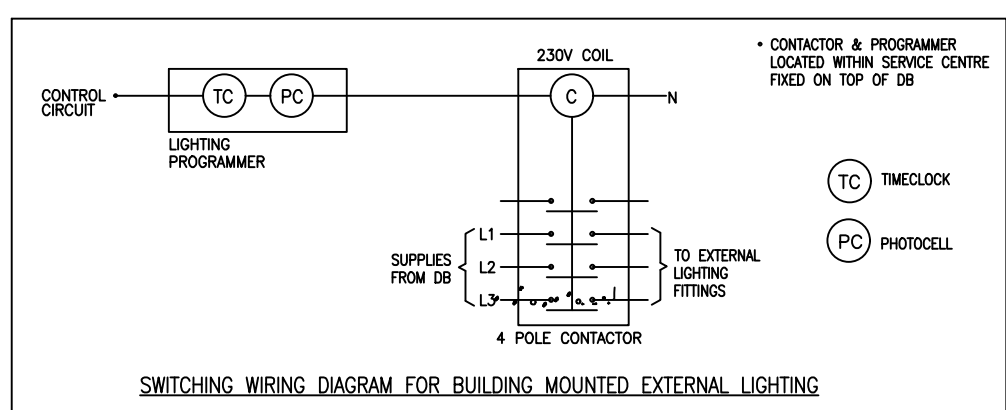




LOCATIONS OF COLUMNS ARE INDICATIVE ONLY. THE MAIN CONTRACTOR & ARCHITECT SHALL BE RESPONSIBLE FOR CO-ORDINATING THE FINAL LOCATIONS WITH KERB DETAILS ETC



| Schedule   |          |                          |                                                    |                 |                   |         |
|------------|----------|--------------------------|----------------------------------------------------|-----------------|-------------------|---------|
| Label      | Quantity | Catalog Number           | Description                                        | Lumens Per Lamp | Light Loss Factor | Wattage |
| J1-8       | 0        | VMX2.LA054.V1.F4L2.W03.6 | Column Mounted @ 8m 0° Tilt                        | 5197            | 1                 | 36      |
| AW8        | 4        | DSX2.2.LA364.FW          | Wall Mounted @ 8m                                  | 40787           | 1                 | 328     |
| AW7-BLS-70 | 0        | DSX2.2.LA364.FW.BLS      | Wall Mounted @ 7m, with Back Light Shield, CLO 70% | 31845           | 0.7               | 328     |
| A1-10      | 1        | DSX2.2.LA364.FW          | Column Mounted @ 10m                               | 40787           | 1                 | 328     |
| B1-10      | 0        | DSX1.2.LA304.FW          | Column Mounted @ 10m                               | 30330           | 1                 | 286     |
| CW8        | 0        | DSX0.1.LA114.FW          | Wall Mounted @ 8m                                  | 11644           | 1                 | 88      |
| BW8        | 0        | DSX0.1.LA114.FW          | Wall Mounted @ 8m                                  | 11644           | 1                 | 88      |
| CW8        | 0        | DSX0.1.LA084.FW          | Wall Mounted @ 8m                                  | 8023            | 1                 | 64      |
| C1-8       | 1        | DSX0.1.LA114.AY          | Column Mounted @ 8m                                | 11322           | 1                 | 88      |
| D1-8       | 0        | DSX1.2.LA304.AY          | Column Mounted @ 8m                                | 29463           | 1                 | 286     |
| D1-6       | 0        | DSX0.1.LA084.AY          | Column Mounted @ 6m                                | 7802            | 1                 | 64      |
| E1-8       | 0        | DSX0.1.LA084.AY          | Column Mounted @ 8m                                | 7802            | 1                 | 64      |
| EW-4       | 6        | DWL1.LA034.NR.W018       | Wall Mounted @ 4m                                  | 2544            | 1                 | 18      |
| FW8        | 3        | DSX1.2.LA224.FW          | Wall Mounted @ 8m                                  | 24252           | 1                 | 200     |
| F          | 2        | DBD.1.LA014.DO.AY.W009   | 1m Bollard                                         | 932             | 1                 | 9       |
| G1-8       | 0        | DSX1.2.LA224.SY          | Column Mounted @ 8m                                | 25179           | 1                 | 200     |
| HWS        | 0        | WAP.1.LA054.AY           | Wall Mounted @ 5m                                  | 4922            | 1                 | 42      |
| I          | 0        | DBD.1.LA014.DO.AY.W009   | 1m Bollard                                         | 932             | 1                 | 9       |
| AW7-70     | 0        | DSX2.2.LA364.FW          | Wall Mounted @ 7m, CLO 70%                         | 40787           | 0.7               | 328     |
| B1-10-70   | 0        | DSX1.2.LA304.FW          | Column Mounted @ 10m, CLO 70%                      | 30330           | 0.7               | 286     |
| A1 Y-70    | 1        | DSX2.2.LA364.FW          | Column Mounted @ 10m, CLO 70%                      | 40787           | 0.7               | 328     |

| Statistics                        |        |        |         |        |         |
|-----------------------------------|--------|--------|---------|--------|---------|
| Description                       | Symbol | Avg    | Max     | Min    | Min/Avg |
| Spill                             | +      | 1 lux  | 26 lux  | 0 lux  | 0.00    |
| U2 Car Park                       | +      | 26 lux | 42 lux  | 11 lux | 0.42    |
| U2 Cycle Store                    | +      | 19 lux | 27 lux  | 13 lux | 0.68    |
| U2 Loading Bays                   | +      | 82 lux | 118 lux | 38 lux | 0.46    |
| U2 Office Entrance                | +      | 85 lux | 87 lux  | 84 lux | 0.99    |
| U2 Service Yard                   | +      | 35 lux | 93 lux  | 14 lux | 0.40    |
| Unit 2 Smoking shelter            | +      | 15 lux | 16 lux  | 13 lux | 0.87    |
| Vertical @ 1m @10m                | +      | 0 lux  | 0 lux   | 0 lux  | N/A     |
| Vertical @ 1m @10m                | +      | 0 lux  | 0 lux   | 0 lux  | N/A     |
| Vertical @ 1m @10m                | +      | 0 lux  | 0 lux   | 0 lux  | N/A     |
| Vertical @ 1m @10m                | +      | 0 lux  | 0 lux   | 0 lux  | N/A     |
| Vertical @ 1m @10m                | +      | 0 lux  | 0 lux   | 0 lux  | N/A     |
| Vertical @ 1m @10m                | +      | 0 lux  | 0 lux   | 0 lux  | N/A     |
| Vertical Calculation Out site@10m | +      | 8 lux  | 50 lux  | 0 lux  | 0.00    |
| Vertical Calculation Out site@10m | +      | 2 lux  | 46 lux  | 0 lux  | 0.00    |
| Vertical Calculation Out site@10m | +      | 0 lux  | 0 lux   | 0 lux  | N/A     |
| Vertical Calculation Out site@10m | +      | 3 lux  | 26 lux  | 0 lux  | 0.00    |
| Vertical@1m                       | +      | 0 lux  | 0 lux   | 0 lux  | N/A     |
| Building Perimeter                | +      | 28 lux | 51 lux  | 13 lux | 0.46    |

DRAWING NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ARCHITECTURAL, STRUCTURAL, AND ALL OTHER RELEVANT BUILDING INFORMATION DRAWINGS AND DOCUMENTATION.

2. ALL DIMENSIONS ARE IN (MILLIMETERS, MM) UNLESS SPECIFICALLY DETAILED WITHIN THE LAYOUT/SUPPORTING DOCUMENTATION.

3. THE ELECTRICAL INSTALLATION SHALL COMPLY WITH THE 18TH EDITION OF THE IET WIRING REGULATIONS (BS 7671:2018) REQUIREMENTS FOR ELECTRICAL INSTALLATIONS.

LEGEND

COLUMN MOUNTED ROAD LANTERN

BUILDING MOUNTED ROAD LANTERN

COLUMN

WALL MOUNTED AMENITY FITTING

BOLLARD

REV

DESCRIPTION

DATE

P6

REVISED TO SUIT COMMENTS

07/06/2023

P5

REVISED TO SUIT COMMENTS

16/05/2023

P4

REVISED TO SUIT COMMENTS

05/05/2023

P3

SITE PLAN UPDATED

28/03/2023

P2

CAR PARK LIGHTING REVISED

13/01/2023

P1

PRELIMINARY ISSUE

06/01/2023

WALTER MILES

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EST 1928

PROJECT

Hinckley DZ3

Unit 2

CIENT

winvic

TITLE

External Lighting Layout

As Proposed

DRAWN

1/1

CHECKED

MM

DATE

JAN 2023

SCALE

1:250@A0

DWG No.

P22034-WME-U2-XX-DR-E-0501

REV

P6