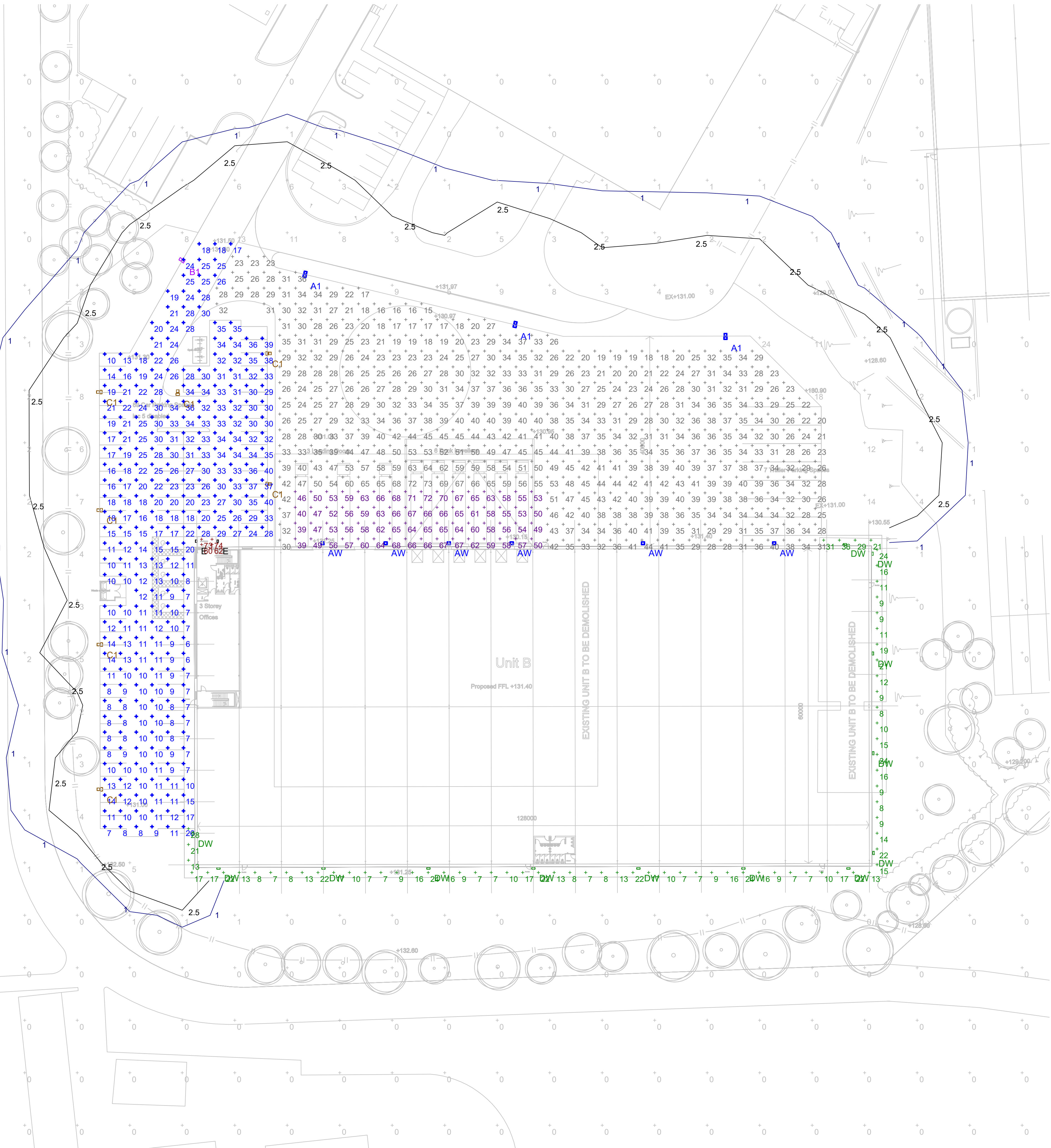
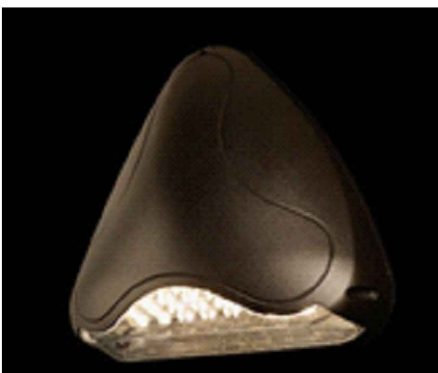


| Schedule                                                                         |       |          |                        |                      |                 |         |
|----------------------------------------------------------------------------------|-------|----------|------------------------|----------------------|-----------------|---------|
| Symbol                                                                           | Label | Quantity | Catalog Number         | Description          | Lumens Per Lamp | Wattage |
|  | AW    | 6        | DSX1.2.LA304.FW        | Wall Mounted @ 10m   | 30330           | 286     |
|  | A1    | 3        | DSX1.2.LA304.FW        | Column Mounted @ 10m | 30330           | 286     |
|  | B1    | 1        | DSX0.1.LA084.AY        | Column Mounted @ 8m  | 7802            | 64      |
|  | C1    | 7        | DSX0.1.LA084.FW        | Column Mounted @ 8m  | 8023            | 64      |
|  | DW    | 13       | DWL.1.LA024.NR.W011    | Wall Mounted @ 3.5m  | 1541            | 10.3    |
|  | E     | 2        | DBD.1.LA014.DO.AY.W009 | 1m Bollard           | 932             | 9       |

| Statistics    |        |        |        |         |
|---------------|--------|--------|--------|---------|
| Description   | Symbol | Avg    | Min    | Min/Avg |
| Car Park      | +      | 20 lux | 6 lux  | 0.30    |
| Loading Bays  | +      | 59 lux | 39 lux | 0.66    |
| Main Entrance | +      | 67 lux | 60 lux | 0.90    |
| Perimeter     | +      | 14 lux | 7 lux  | 0.50    |
| Service Yard  | +      | 34 lux | 15 lux | 0.44    |
| Spill         | +      | 1 lux  | 0 lux  | 0.00    |



This document and its contents are the property of the Purchaser/Employer and Crookes Walker Consulting. They may not be copied or reproduced in any way, in part or whole, without prior written approval of both parties. Violations will result in legal action.  
This drawing shall be read in conjunction with the CWC Mechanical and / or Electrical Specification(s).  
DO NOT SCALE FROM THIS DRAWING

**DESIGNERS RISK ASSESSMENT**  
REFER TO APPENDIX 1 OF M&E SPECIFICATION FOR DESIGNERS RISK ASSESSMENT SCHEDULE

- DRAWING BACKGROUND(S):**
- NOTES:
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ANY RELEVANT STRUCTURAL, ARCHITECTURAL AND M&E CONSULTANTS DRAWINGS & SPECIFICATIONS.
  - DO NOT SCALE FROM THIS DRAWING.
  - FINISHES TO ALL ELECTRICAL ACCESSORIES SHALL BE CONFIRMED BY THE CLIENT.
  - AGREE ALL EQUIPMENT SETTING OUT WITH THE CLIENT TEAM PRIOR TO CONSTRUCTION.

|     |          |                |     |     |
|-----|----------|----------------|-----|-----|
| P1  | 06.09.21 | PLANNING ISSUE | RJ  | BG  |
| Rev | Date     | Description    | Eng | Chk |



crookes walker consulting

Alberton House, 30 St Mary's Parsonage  
Manchester M3 2WJ  
Tel: 0161 834 9999

The Plaza, Old Hall Street,  
Liverpool L3 5QU  
Tel: 0151 600 5409

E-mail: admin@cwcon.co.uk  
Website: www.cwcon.co.uk

Client  
**BILL ULLATHORNE**  
**YEARGATE LIMITED**

Project  
**BIRCH BUSINESS PARK**  
**UTILITY INFRASTRUCTURE**

Drawing Title  
**UNIT B**  
**EXTERNAL LIGHTING LAYOUT**

| INFORMATION    |             |       |                    |
|----------------|-------------|-------|--------------------|
| Status         | Project No. | Drawn | Scale / Paper Size |
|                | 1974        | RJ    | 1:400 @ A1         |
| Drawing No.    | Rev         |       |                    |
| 1974-B-EX-6301 | P1          |       |                    |