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- STREET LIGHTING NOTES:**
1. Do not scale.
  2. This drawing is to be read in conjunction with and checked against all other drawings, Engineering details, Specification and any structural, Geotechnical or other specialist document provided.
  3. Any anomalies or contradiction between any of the above is to be reported to the Engineer.
  4. Lighting design to be in accordance with the Highway Authority and the Manufacturer's specification.

**ADOPTABLE LIGHTING:**

- Proposed 6m aluminium lighting company central spaced column with post top mounted Philips Lumina Can 2 micro BGP705, DM10 optic with BL1 rear bays, 10 LED, 2700K and 2000 lumen output, lumens to be installed with 0 degree IR. (R&L denotes Rake and Lower Columns)

- Direction of Fall of Rake and Lower Columns  
Proposed Link Road street lighting column. TBC.  
Existing street lighting columns. TBC.

**LIGHTING LUX KEY:**

- 0.6 Lux Contour (Min. for P5)

Adaptable areas (it to Lighting Class P5 in accordance with BS EN 15201:2015)

**LIGHTING NOTES:**

1. Private lighting NOT controlled by WBC Telemis CMS System.
2. Control / Dimmer Unit to be Telemis 5 pin NEMA Telecell with integral Telemis Dimming Module (DAI standard) and GPS positioning
3. Cut-Out Type - Lucy MQ0405LF with 6 amp H.R.C. fuse as standard (fuse size may be increased as appropriate where fields to other units are required - fuse size to conform to IEE regulations).
4. Isolator - Charles Manufacturing ISI-0275F or Lucy Trojan Mini isolation unit with 6 amp fuse (fuse size may be increased as appropriate where fields to other units are required - fuse size to conform to IEE regulations).
5. Constant Light Output (CLO) to be disabled on the LED drivers to avoid clash with Telemis CMS System.

| A   |       | AS          |       | RF      |  |
|-----|-------|-------------|-------|---------|--|
| Rev | Issue | Description | Drawn | Checked |  |

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Client  
**MILLER HOMES**

Project  
**SOUTH WOKINGHAM SDL  
PHASE 28 R10 RESERVED  
MATTERS APPLICATION**

File  
**STREET LIGHTING  
LUX PLAN**

Status

Scale  
1:500 @ A0

Drawing No  
A389-R10-RM-121

Date  
FEB 2025

Drawn  
AS

Checked  
RF

Project  
A

0 5 10 15 20 25m  
Scale 1:500