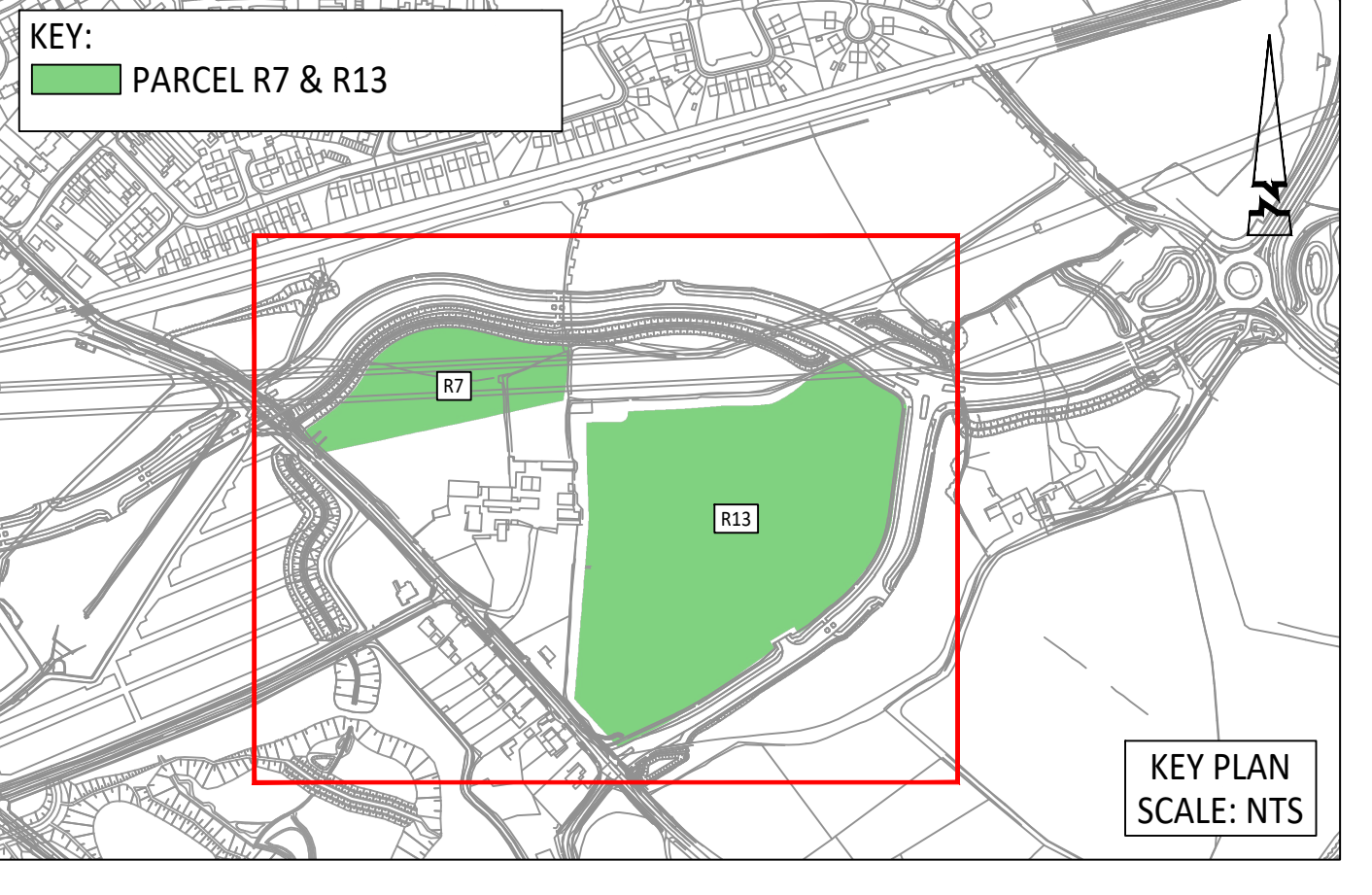


© ABLEY LETCHFORD PARTNERSHIP LTD
This drawing should not be reproduced without consent.

STREET LIGHTING NOTES:

- Do not scale.
- 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. Any anomaly or contradiction between any of the above is to be reported to the Engineer.
- Lighting design to be in accordance with the Highway Authority and the Manufacturer's specification.
- Lighting design undertaken by DFL refer to 4144-DFL-HG-KX-CA for calculation details.

STREET LIGHTING KEY:

ADOPTABLE LIGHTING:

- Proposed 5m Galvanised Steel Column with post top mounted Philips Luma Gen 2 Micro 8GP702, DM10 Optic, 10 LED, 2700K and 2000 lumen output.
- Proposed 5m Galvanised Steel Column with post top mounted Philips Luma Gen 2 Micro 8GP702, DM10 Optic with RL2 rear louvre, 10 LED, 2700K and 2000 lumen output.
- Proposed 5m Galvanised Steel Column with post top mounted Philips Luma Gen 2 Micro 8GP702, DM10 Optic with RL2 rear louvre, 10 LED, 2700K and 2000 lumen output.
- Direction of fall for raise and lower columns

LIGHTING LUX KEY:

- 0.6 Lux Contour (Min. for PS)
- Adoptable areas (lit to Lighting Class PS in accordance with BS EN 13031-2015)

LIGHTING NOTES:

- Private lighting NOT controlled by WBC Telensa CMS System.
- Control / Dimmer Unit to be Telensa 5-pin NEMA Telcell with Integral Telensa Dimming Module (DALI standard) and GPS positioning
- Cut-Off Type - Lucy MCD4052F with 6 amp H.S.C. fuse as standard (fuse size may be increased as appropriate where feeds to other units are required - fuse size to conform to IEE regulations).
- Isolator - Charles Manufacturing LS1-02/SF or Lucy Tripart Mini Isolation unit with 6 amp fuse (fuse size may be increased as appropriate where feeds to other units are required - fuse size to conform to IEE regulations).
- Constant Light Output (CLO) to be disabled on the LED drivers to avoid clash with Telensa CMS System.

Areas not to be adopted and lit with solar columns and luminaires

Rev	Date	Description	Drawn	Checked
C	10/25	UPDATED TO SUIT AMENDED LAYOUT	CLL	RF
B	04/24	UPDATED TO SUIT AMENDED LAYOUT	PGJ	RF
A	12/24	FIRST ISSUE	PGJ	RF

Abley Letchford
www.ableyletchford.co.uk

Client: MILLER HOMES

Project: SOUTH WOKINGHAM SDL
PHASE 2B R7 & R13 RESERVED
MATTERS APPLICATION

Plan: STREET LIGHTING
LUX PLAN

Drawn: [Signature]

Scale: 1:500 @ A0 Date: DEC 2025 Drawn: RG Checked: RF

Project No: A389-R7&R13-RM-121 Revision: C

**SUBJECT TO
TECHNICAL APPROVAL**