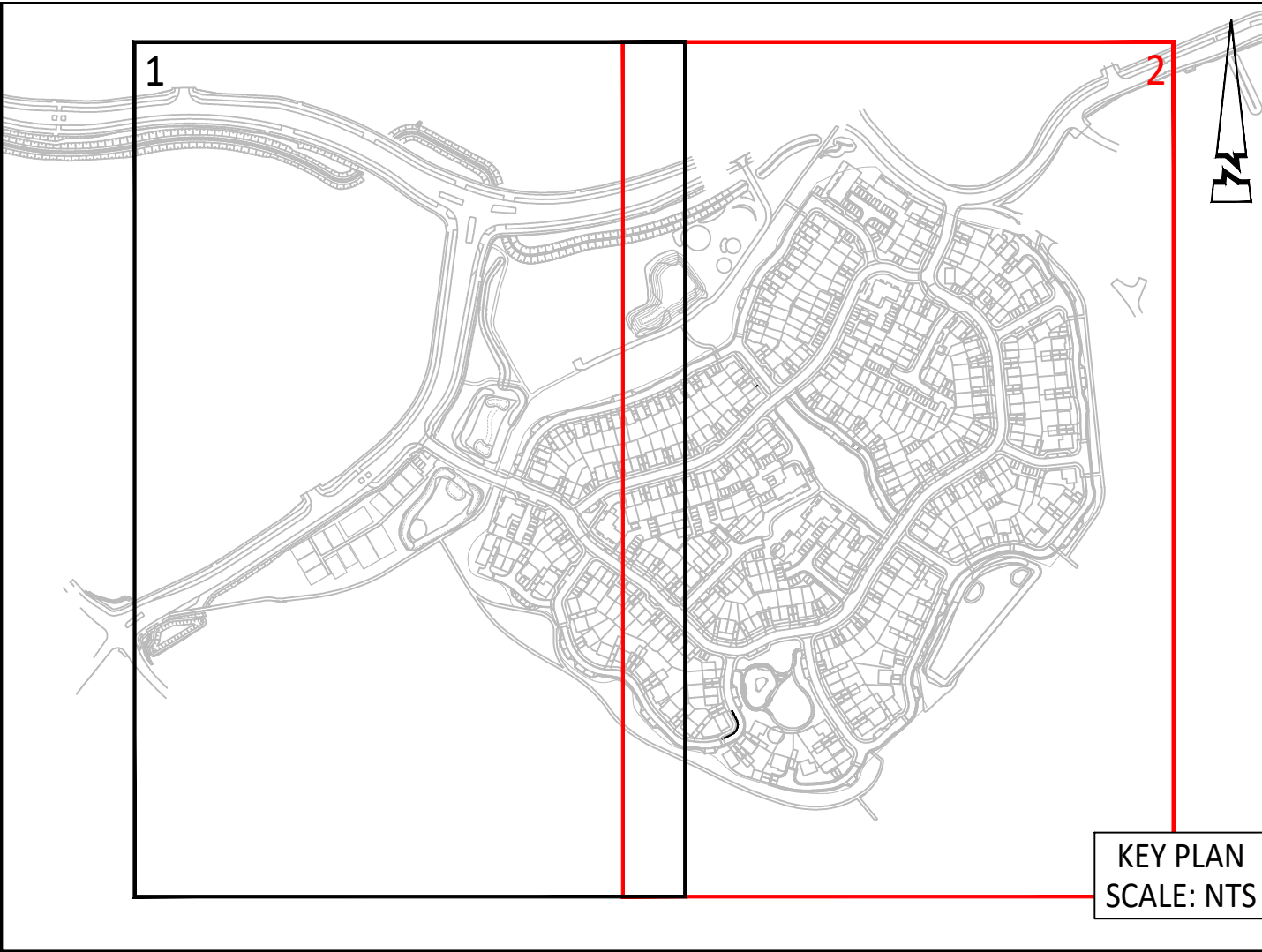




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STREET LIGHTING NOTES:

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 anomaly 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 tapered column with post top mounted Philips Luna Gen 2 micro BGP705, DM10 optic with BL1 near beam, 10 LED, 2700K and 2000 lumen output. Luminaire to be installed with 0 degree tilt. (R&L denotes Raise and Lower Columns)
- Proposed 6m aluminium lighting company central tapered column with post top mounted Philips Luna Gen 2 micro BGP705, DM10 Optic with BL1 near beam, 10 LED, 2700K and 2000 lumen output. Luminaire to be installed with 0 degree tilt. (R&L denotes Raise and Lower Columns)

R&L: R&L Denotes Raise and Lower Columns
→ Direction of Fall of Raise and Lower Columns

LIGHTING LUX KEY:

- 0.6 Lux Contour (Min. for PS)

GENERAL KEY:

- Proposed Tree
- Root Protection Area

LIGHTING NOTES:

1. Private lighting NOT controlled by WBC Telematics CMS system.
2. Control / Dimmer Unit: to be Telematics 5-pin NEMA Telcel with integral Telematics Dimming Module (DALI standard) and GPS positioning.
3. Cut-Out Type - Lucy MC0405F with 6 amp H.R.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.
4. Isolator - Charles Manufacturing IS-02/5F or Lucy Trojan Mini Isolator 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).
5. Constant Light Output (CLO) to be disabled on the LED drivers to avoid clash with Telematics CMS system.

Rev	Description	By	Check	Date
B	22-23 STREET LIGHTING AND LAYOUT UPDATED	AB	RF	
A	20-22 FIRST ISSUE	AB	RF	

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CLIENT
KIER PROPERTY DEVELOPMENTS LIMITED

PROJECT
SOUTH WOKINGHAM SDL
PHASE 2B R11 RESERVED
MATTERS APPLICATION

TITLE
LIGHTING LUX PLAN
SHEET 2

STATUS

Date	Drawn	Check	Checked
3:500 @ A0	MARCH 2025	JJS	RF

Drawing No: A389-R11-RM-1302

Revision: B