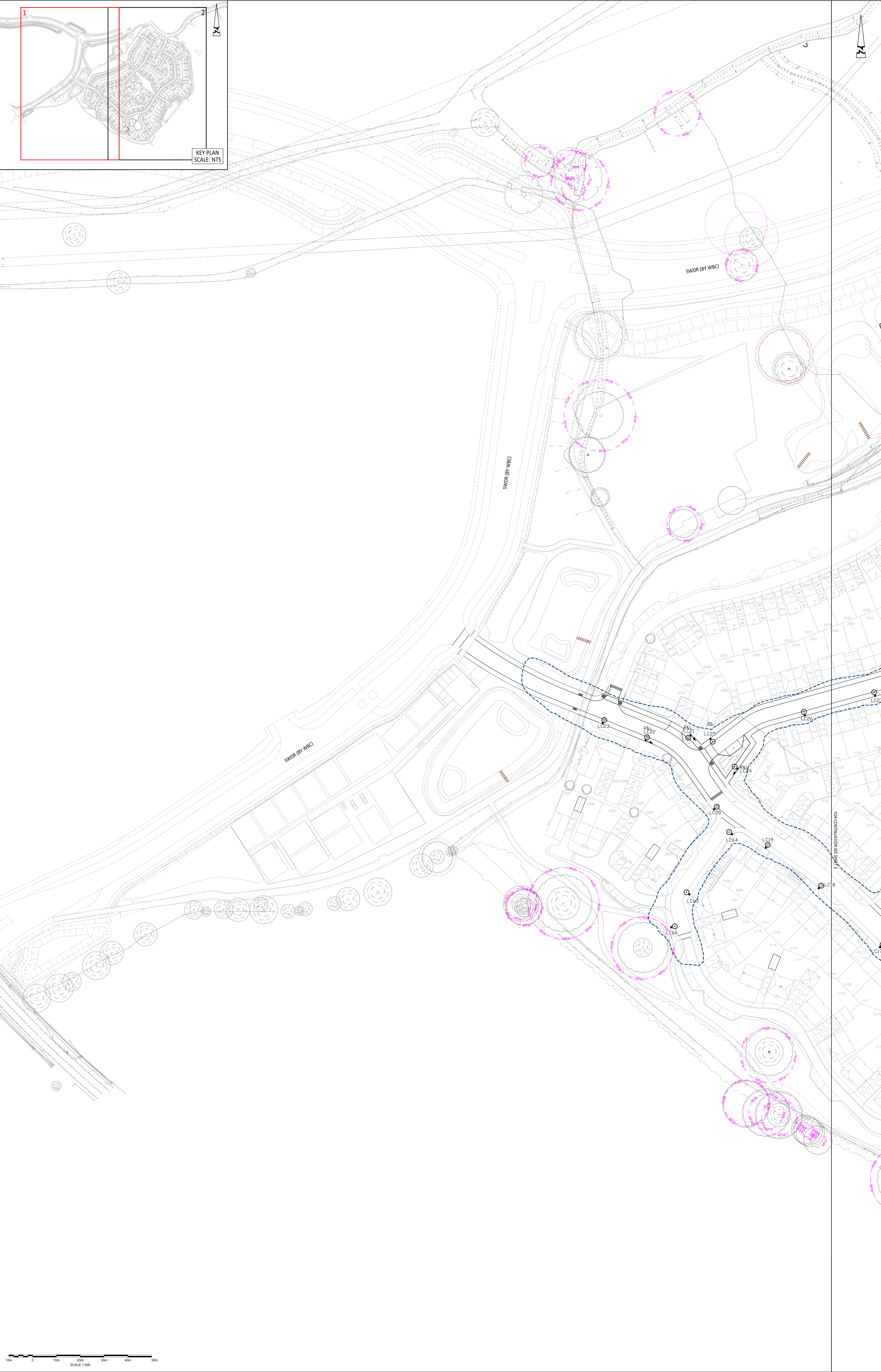




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STREET LIGHTING NOTES:
1. Do not scale.
2. This drawing is to be read in conjunction with and checked against all other drawings, Engineering details, Specification and any structural, Geotechnical or other specialist document provided.
3. Any anomaly 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 control tapered column with post top mounted Philips Lumina Gen 2 micro BGP702, DM10 optic with BL1 near fixture, 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 control tapered column with post top mounted Philips Lumina Gen 2 micro BGP702, DM10 Optic with BL1 near fixture, 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)
Adoptable areas lit to Lighting Class PS in accordance with BS EN 15203:2013

GENERAL KEY:
 Proposed Tree
 Root Protection Area

LIGHTING NOTES:
1. Private lighting NOT controlled by WBC Telesma CMS System.
2. Control / Dimmer Unit to be Telesma 5 pin NEMA Telcel with integral Telesma Dimming Module (DALI standard) and GPS positioning.
3. Cut-Out Type - Lucy MC04025F 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 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).
5. Constant Light Output (CLO) to be disabled on the LED drivers to avoid clash with Telesma CMS System.

Rev	Date	Description	Drawn	Checked
E	07.20	LAYOUT UPDATED	JLS	RF
D	10.25	LAYOUT UPDATED	JLS	RF
C	09.25	LAYOUT UPDATED	JLS	RF
B	07.20	STREET LIGHTING AND LAYOUT UPDATED	JLS	RF
A	10.25	FIRST ISSUE	JLS	RF



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Client
KIER PROPERTY DEVELOPMENTS LIMITED

Project
SOUTH WOKINGHAM SDL PHASE 28 R11 RESERVED MATTERS APPLICATION

Title
LIGHTING LUX PLAN SHEET 1

Drawn
JLS

Checked
RF

Scale
1:500 @ A0

Date
MARCH 2025

Project
A389-R11-RM-1301

Sheet
E