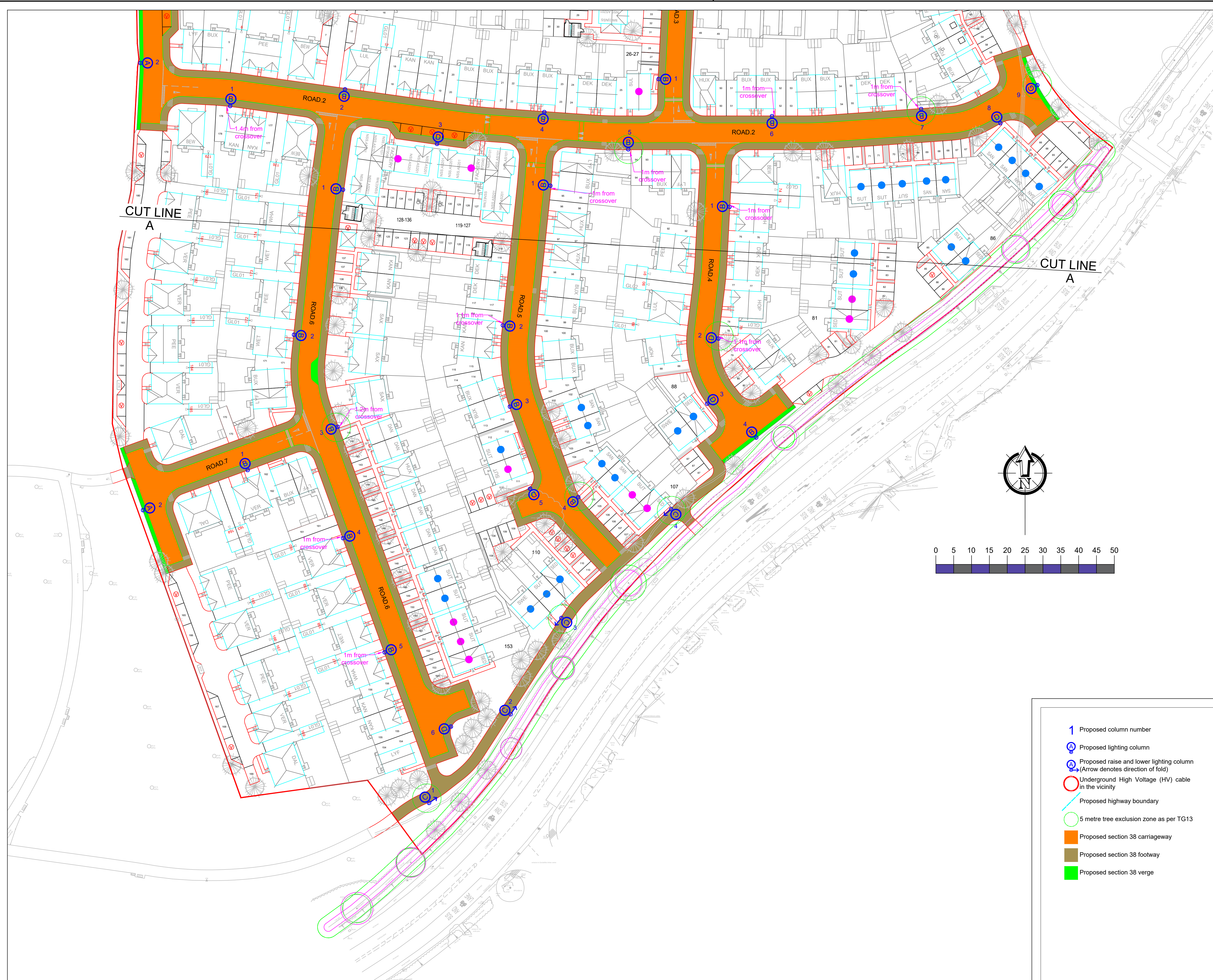




- 1 Proposed column number
- Ⓐ Proposed lighting column
- Ⓐ Proposed raise and lower lighting column (Arrow denotes direction of fold)
- Ⓢ Underground High Voltage (HV) cable in the vicinity
- Proposed highway boundary
- 5 metre tree exclusion zone as per TG13
- Proposed section 38 carriageway
- Proposed section 38 footway
- Proposed section 38 verge

- Notes
- Do not scale from drawing if not printed at original paper size.
 - All street lighting equipment and works to be carried out in accordance with current Hampshire County Council specification TG13 and standard detail drawings HCC11/L & HCC11/C series.
 - Contractor to confirm position of statutory undertakers plant before commencement of the works. For statutory undertaker's information visit www.linesearchbeforedigging.co.uk
 - During works all traffic management to be in accordance with Chapter 8 of the Traffic Signs Manual.
 - Lighting columns to be fed by DNO supply unless otherwise shown.
 - Each luminaire to be fitted with Mayflower Complete Lighting control S6000 socket (NEMA).
 - Maintenance numbers as shown on the drawing are to be confirmed by HCC.
 - Columns to be numbered using adhesive labels suitable for exterior use. Letters and numerals shall be 50mm high black on a white background.
 - One Mayflower complete lighting control DALI sub-master unit to be installed to control nodes and link central management system.
 - All apparatus are to be new at the time of installation and be supported by relevant manufacturer's guarantees.
 - All apparatus shall be sited so as to minimise, in so far as is reasonable and practical, nuisance, danger and obstruction to all residents, businesses and users of the highway.
 - All illuminated apparatus must be installed and tested in compliance with BS7671 at the time of adoption.
 - All installations shall ensure that trees, vegetation and foliage does not interfere with lighting distribution. Refer to HCC's drawing HCC11/L/085 'Areas to be kept clear of trees and shrubs'.
 - This detailed design has been prepared in accordance with the HEA-HEMSA guidance note - CDM2015 regulations, issue 1.1, dated 09/04/15 Procedure 3: information has been supplied by the client or another designer or the principal designer and includes a Linesearch by the lighting scheme designer which forms which forms the basis of this lighting scheme design and includes the hazards identified by others on their hazard elimination and management list. The designer has carried out a Linesearch however no further checks have been undertaken.
 - Lanterns to be installed perpendicular to the kerb edge, unless stated on the drawing
 - Columns must be setback at least 0.8 metres from the kerb edge (30mph).
 - For Lantern & Column specification and setting out tables see SHEET 1 of 2.

Lighting Classes - BS5489-1:2020	
All roads	P4
Footpath	P5

SAFETY HEALTH AND ENVIRONMENTAL (SHE) INFORMATION

Please refer to: Hazard Elimination List Document Ref: EVO20035026-HE-001-A

A	Original Issue	16/07/25	RHJ
REV	DESCRIPTION	DATE	BY

DWG STATUS

FOR COMMENTS

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TITLE

Section 38
Lighting Layout

PROJECT

Berewood Phase 8a

CLIENT

Robert West

SHEET NUMBER

2 of 2

SCALE	DATE
1:500	16/07/25
	DRAWN
	JLD
	CHECKED
	RHJ

PAPER SIZE	APPROVED
A1	SAB

DRAWING NUMBER

EVO20035026-LD-002

REVISION

A