

Notes

1. This drawing is to be read in conjunction with all other relevant documentation.
2. Do not scale from this drawing, use only printed dimensions.
3. All dimensions are in millimetres, all chainages, levels and coordinates are in metres unless defined otherwise.
4. This drawing is to be read in conjunction with the project health and safety file for any identified risks.
5. Any proposals depicted on this drawing are 2D concept designs to provide an indication of the extent and principles of the design - topographical survey and detailed design must be carried out to confirm extent of proposals including road geometry, embankments and other land requirements.
6. Changes to the base Ordnance Survey (OS) and highway boundary have been made to reflect topographical survey data.
7. The design is subject to detailed design considerations including tree root investigation, utility apparatus locations, etc.

Road Narrowing Notes

Carriageway width at chicanes determined by guidance contained within LTN 1/20 (Cycle Infrastructure Design).

Paragraph 7.2.9 states the following:
'The preferred option is to provide a bypass or alternatively sufficient lane width (more than 3.9m) so that the cyclist can remain in the secondary position and be overtaken safely. Where the lane or cycle bypass is bounded by fixed objects such as full height kerbs, the additional widths given in Table 5-3 should be provided.'

Table 5.3 states that - for flush or near-flush surface including low and splayed kerbs up to 60mm high - no additional width is required

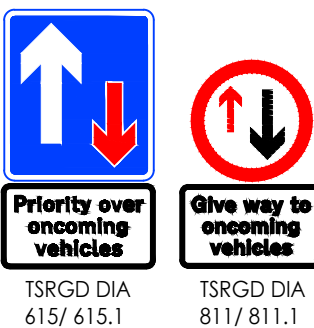
Carriageway width of 3.91m has been shown which is in accordance with the above guidance.

This results in the physical width of the chicanes being between 0.76m and 1.22m

Key

— HIGHWAY BOUNDARY

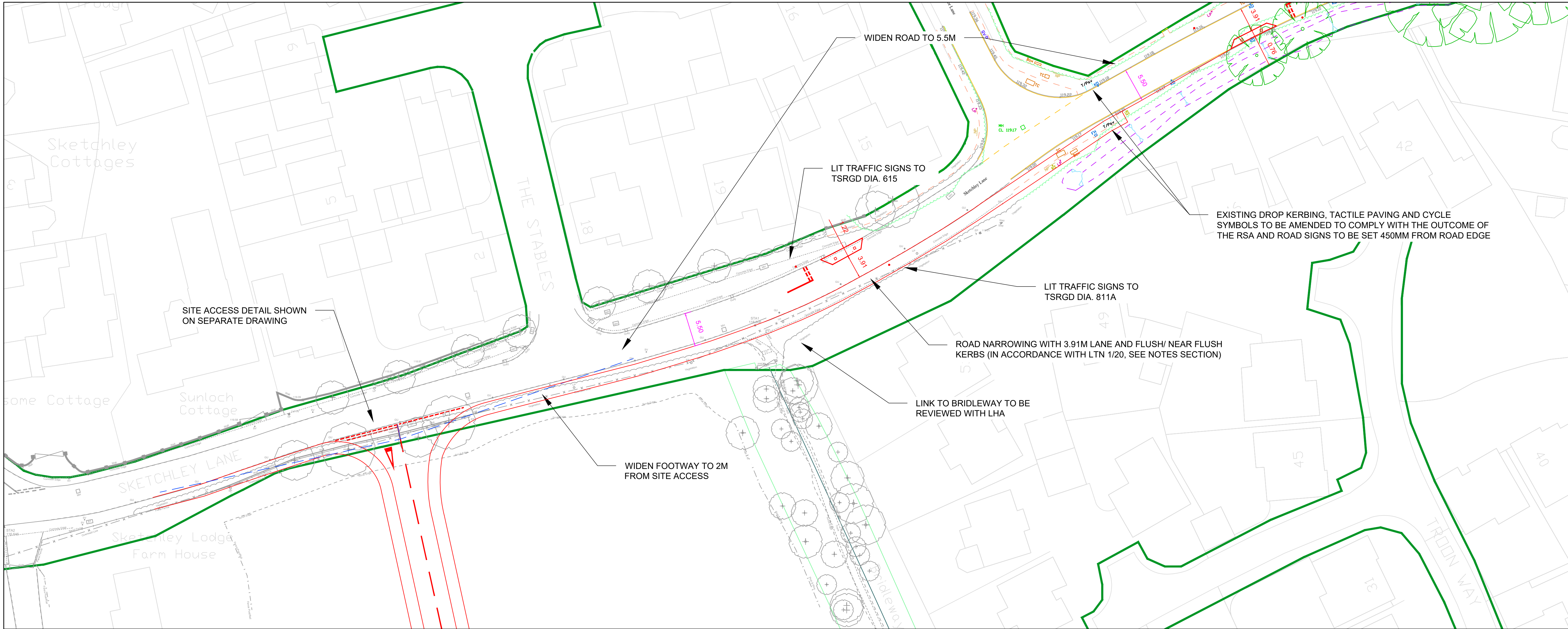
ILLUMINATED TRAFFIC SIGNS AT NARROWINGS



Priority over
oncoming
vehicles
TSRGD DIA
615/ 615.1

Give way to
oncoming
vehicles
TSRGD DIA
811/ 811.1

WOODEN ALTERNATIVE BOLLARD TYPE AT CHICANES



A	BOLLARDS ADDED	RP	MP	2022.04.28
Issued/Revision		By	Appd	YYYY.MM.DD
		RP	MP	2022.04.22
		Desn	Chk	YYYY.MM.DD

Issue Status

PLANNING

This document is suitable only for the purpose noted above. Use of this document for any other purpose is not permitted.

Client/Project Logo

BARWOOD LAND

Client/Project

BARWOOD LAND

LAND AT SKETCHLEY LANE, BURGAGE, HINCKLEY

Title

SKETCHLEY LANE - FOOTWAY WIDENING AND ROAD NARROWING PROPOSALS OPTION 3

Project No.

332010596

Revision

A

Scale

1:250

Drawing No.

A

332010596-700-001