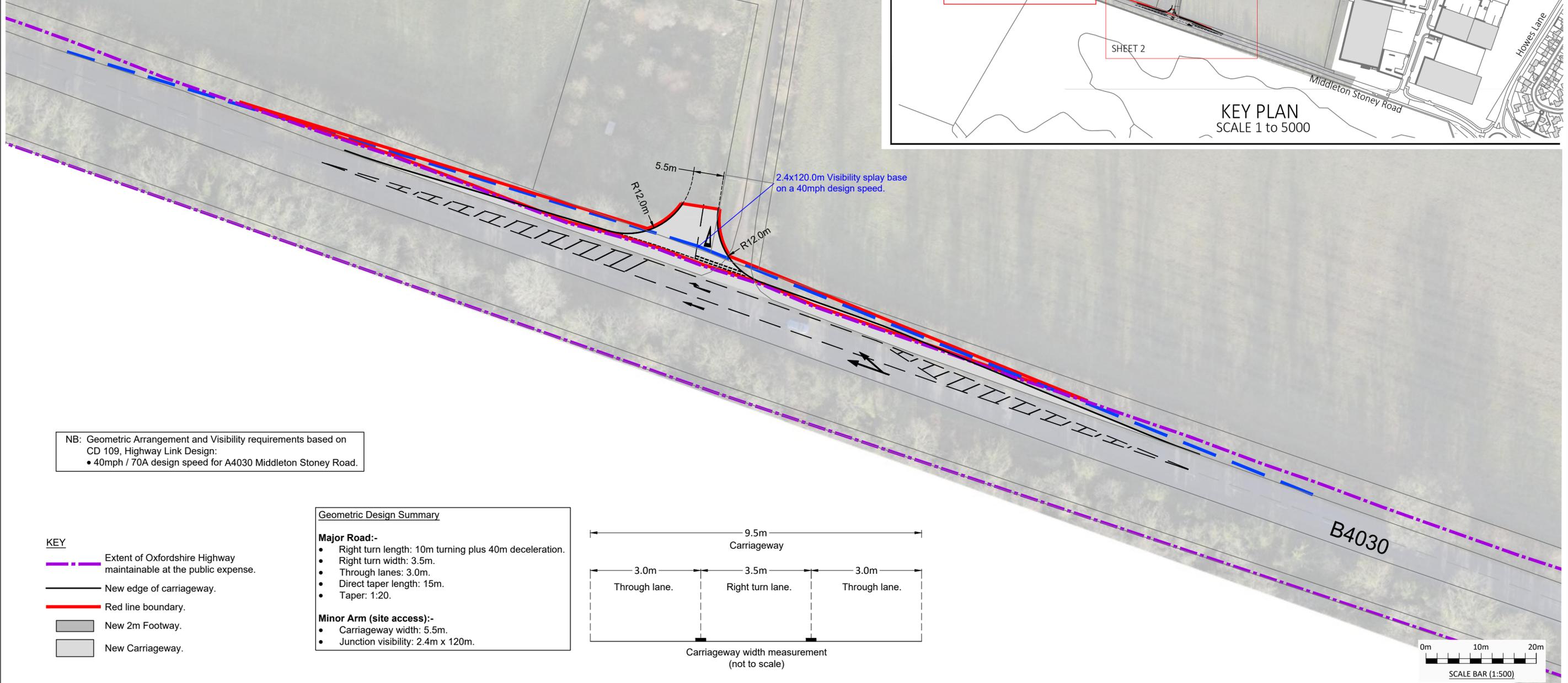
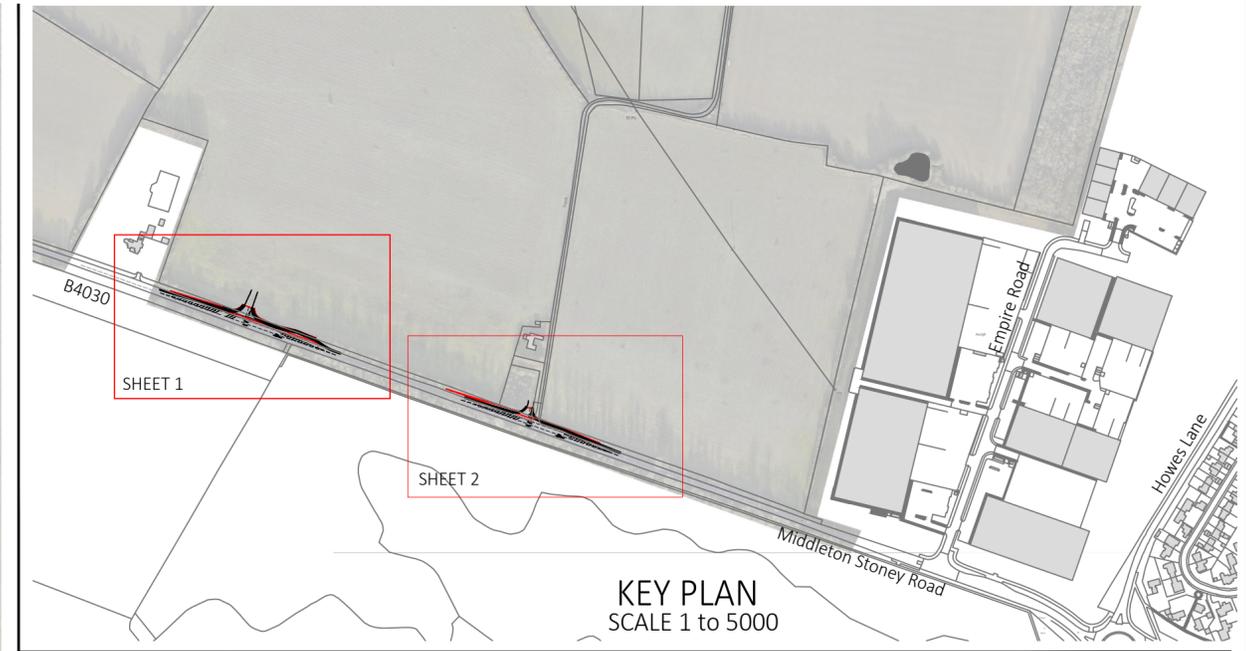




Himley Farm House



NB: Geometric Arrangement and Visibility requirements based on CD 109, Highway Link Design:
 • 40mph / 70A design speed for A4030 Middleton Stoney Road.

KEY

- Extent of Oxfordshire Highway maintainable at the public expense.
- New edge of carriageway.
- Red line boundary.
- New 2m Footway.
- New Carriageway.

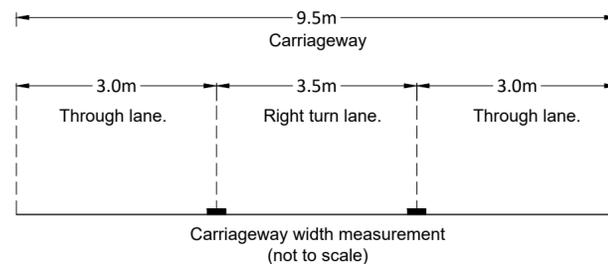
Geometric Design Summary

Major Road:-

- Right turn length: 10m turning plus 40m deceleration.
- Right turn width: 3.5m.
- Through lanes: 3.0m.
- Direct taper length: 15m.
- Taper: 1:20.

Minor Arm (site access):-

- Carriageway width: 5.5m.
- Junction visibility: 2.4m x 120m.



NOTES

1. The site accesses and highway improvements General Arrangement is based on the planning layout drawing number 1826/10/14 by Alan Baxter.
2. Existing speed limit on B4030 Middleton Stoney Road is unrestricted. The junction is based on a new speed limit for B4030 is 40mph.
3. Planning application number: **14/02121/OUT**.



CLIENT
CALA HOMES COTSWOLDS LTD

PROJECT
HIMLEY VILLAGE, BICESTER

TITLE
MIDDLETON STONEY ROAD,
SECONDARY ROAD JUNCTION.
GENERAL ARRANGEMENT
SHEET 2

HYDROCK PROJECT NO.
C-27141-C

SCALE @ A2
1 : 500

STATUS DESCRIPTION INFORMATION	STATUS S2
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) 27141-HYD-XX-XX-DR-D-0002	REVISION P01

P01	13/01/2023	First Issue.	TW	RJP	RJP
Rev	Date	Description	By	Ckd	App