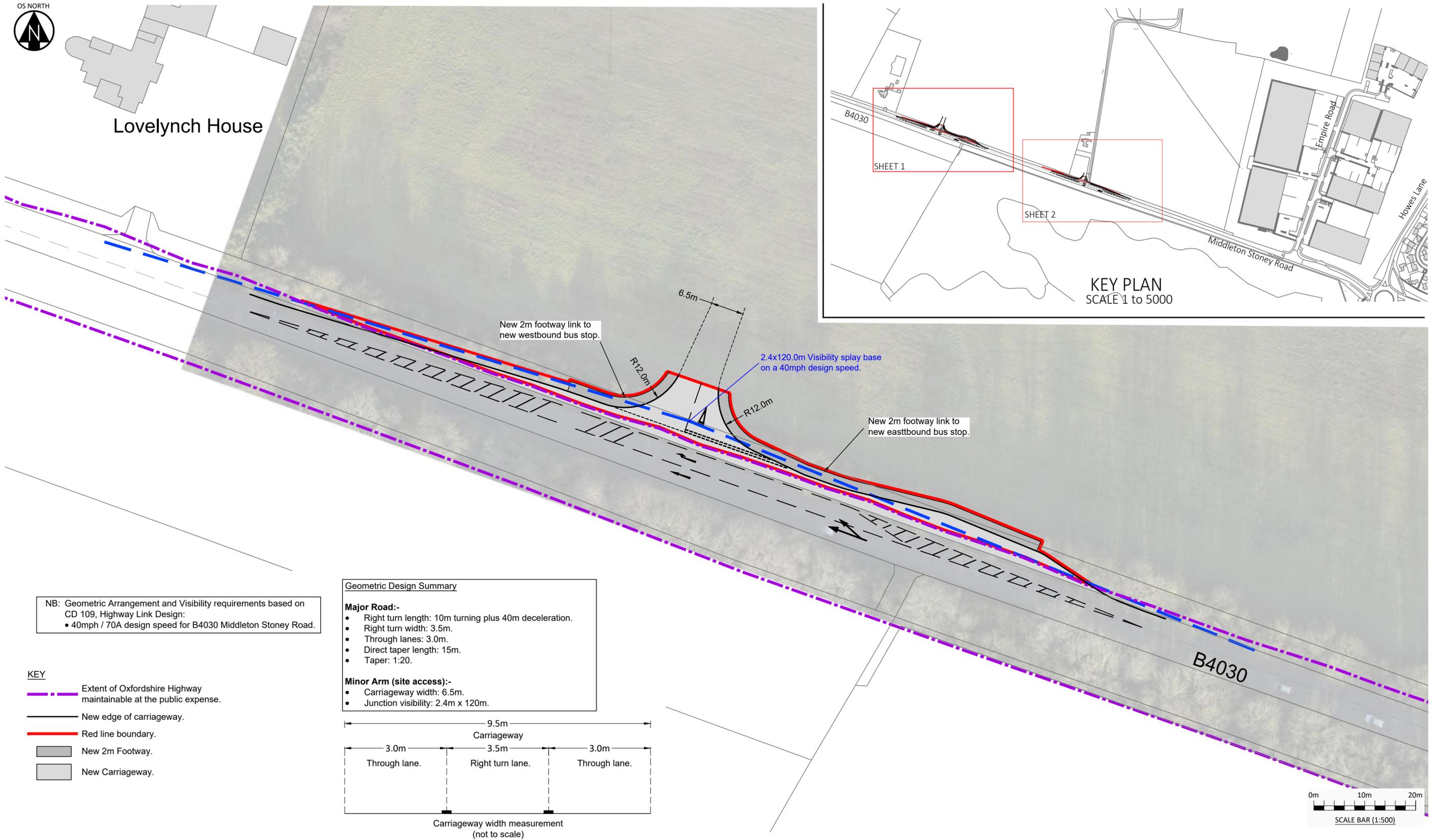
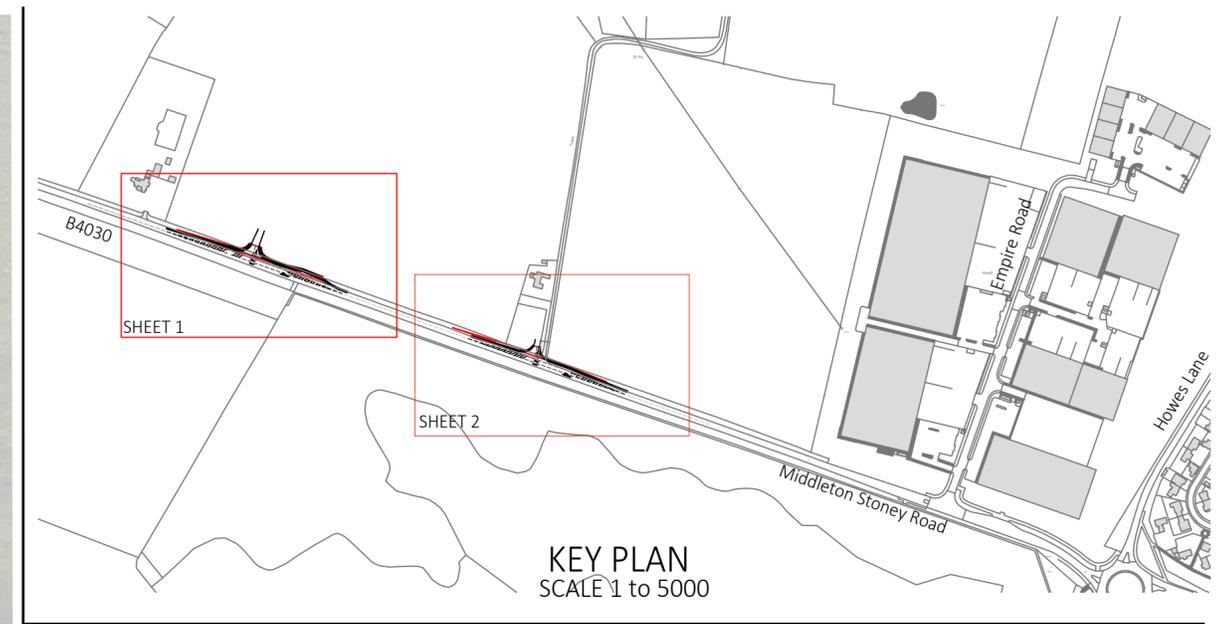




Lovelynych House



NB: Geometric Arrangement and Visibility requirements based on CD 109, Highway Link Design:
 • 40mph / 70A design speed for B4030 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.

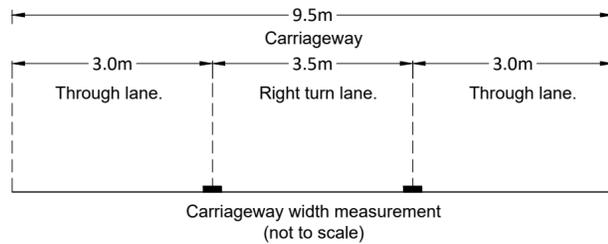
Geometric Design Summary

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: 6.5m.
- Junction visibility: 2.4m x 120m.



- NOTES**
1. The site accesses and highway improvements General Arrangement is based on the planning layout drawing number 1826/10/21 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**.

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

Hydrock
 OVER COURT BARN
 OVER LANE
 ALMONDSBURY
 BRISTOL
 BS32 4DF
 t: +44 (0) 1454 619533
 e: bristol@hydrock.com

CLIENT
 CALA HOMES COTSWOLDS LTD

PROJECT
 HIMLEY VILLAGE, BICESTER

TITLE MIDDLETON STONEY ROAD, MAIN SPINE ROAD JUNCTION. GENERAL ARRANGEMENT SHEET 1	
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-0001	REVISION P01