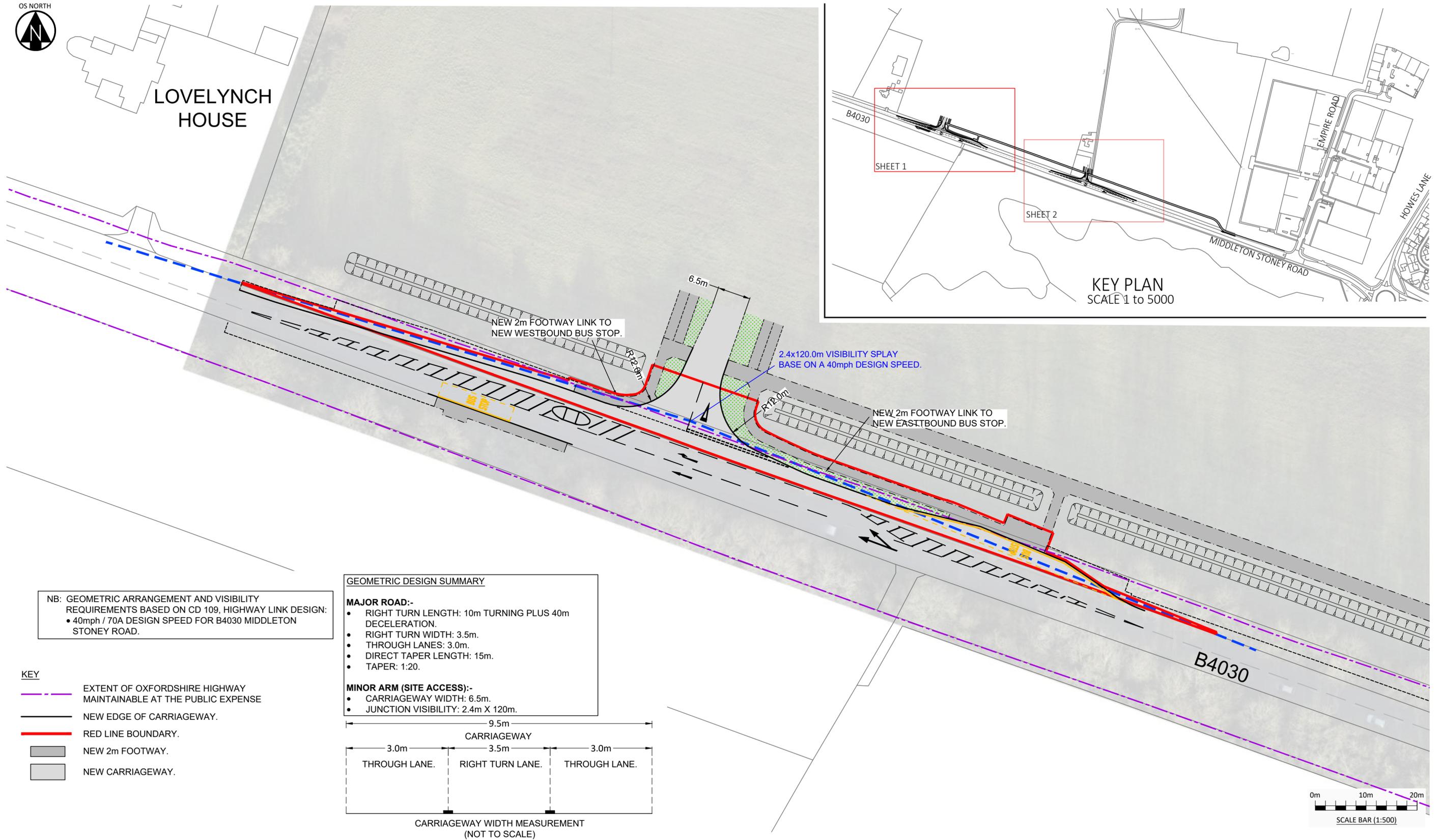
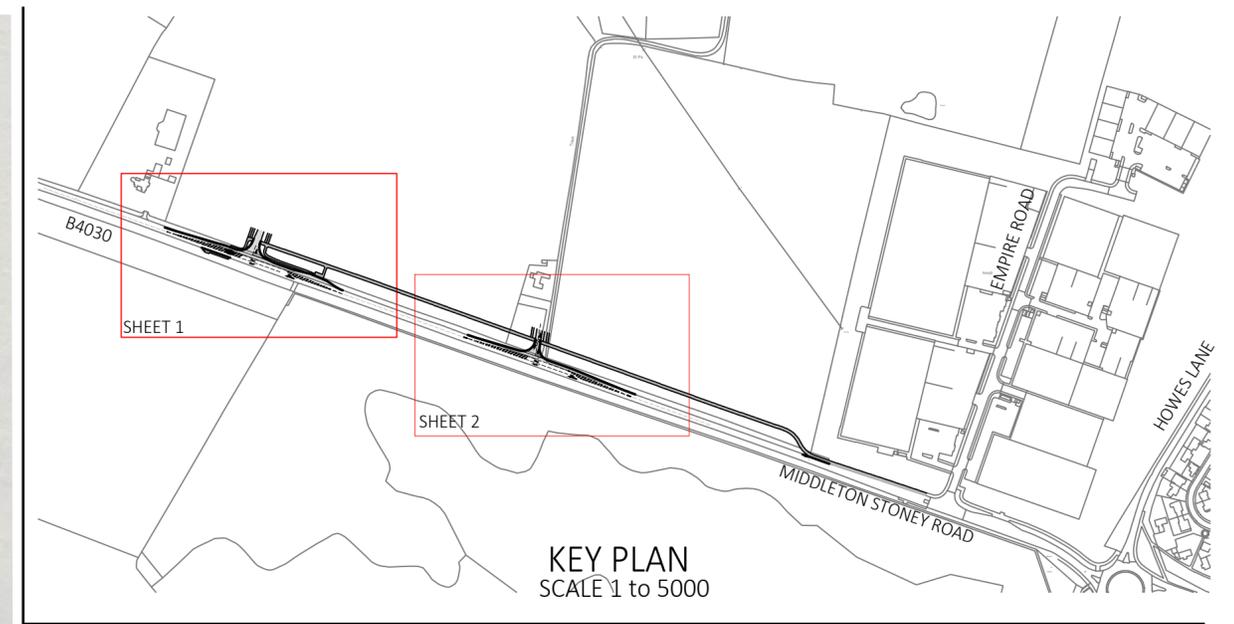




LOVELYNCH HOUSE



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.

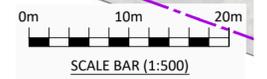
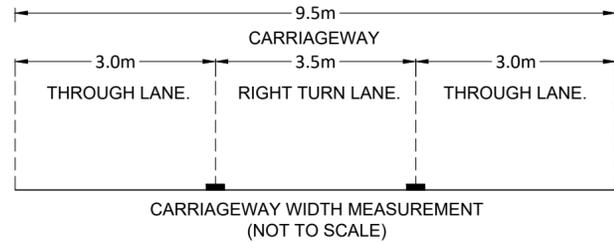
GEOMETRIC DESIGN SUMMARY

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.**

REV	DATE	DESCRIPTION	BY	CKD	APP
P02	17/11/2023	FOOTWAY/CYCLEWAY AMENDED	TW	RJP	RJP
P01	13/01/2023	FIRST ISSUE.	TW	RJP	RJP

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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 P02