
The Norfolk County Council (Norwich Northern Distributor Road (A1067 to A47(T))) Order

6.2 Environmental Statement: Volume II: Chapter 3. Needs and Alternatives

Planning Act 2008

Infrastructure Planning

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009


PINS Reference Number: TR010015

Document Reference: 6.2

Regulation Number: 5(2)(a)

Author: Mott MacDonald

Revision	Date	Description
0	8 th January 2014	Revision For Submission

Mott MacDonald Internal Audit			
 Mott MacDonald			
Revision	Originator	Checked By	Approved By
0	J Nichols	J Fookes	G Hewson G Kelly

This document is issued for the party which commissioned it and for specific purposes connected with the above-captioned project only. It should not be relied upon by any other party or used for any other purpose.

We accept no responsibility for the consequences of this document being relied upon by any other party, or being used for any other purpose, or containing any error or omission which is due to an error or omission in data supplied to us by other parties.

This document is submitted in relation to the application for a proposed development by Norfolk County Council to the Planning Inspectorate, under the Planning Act 2008.

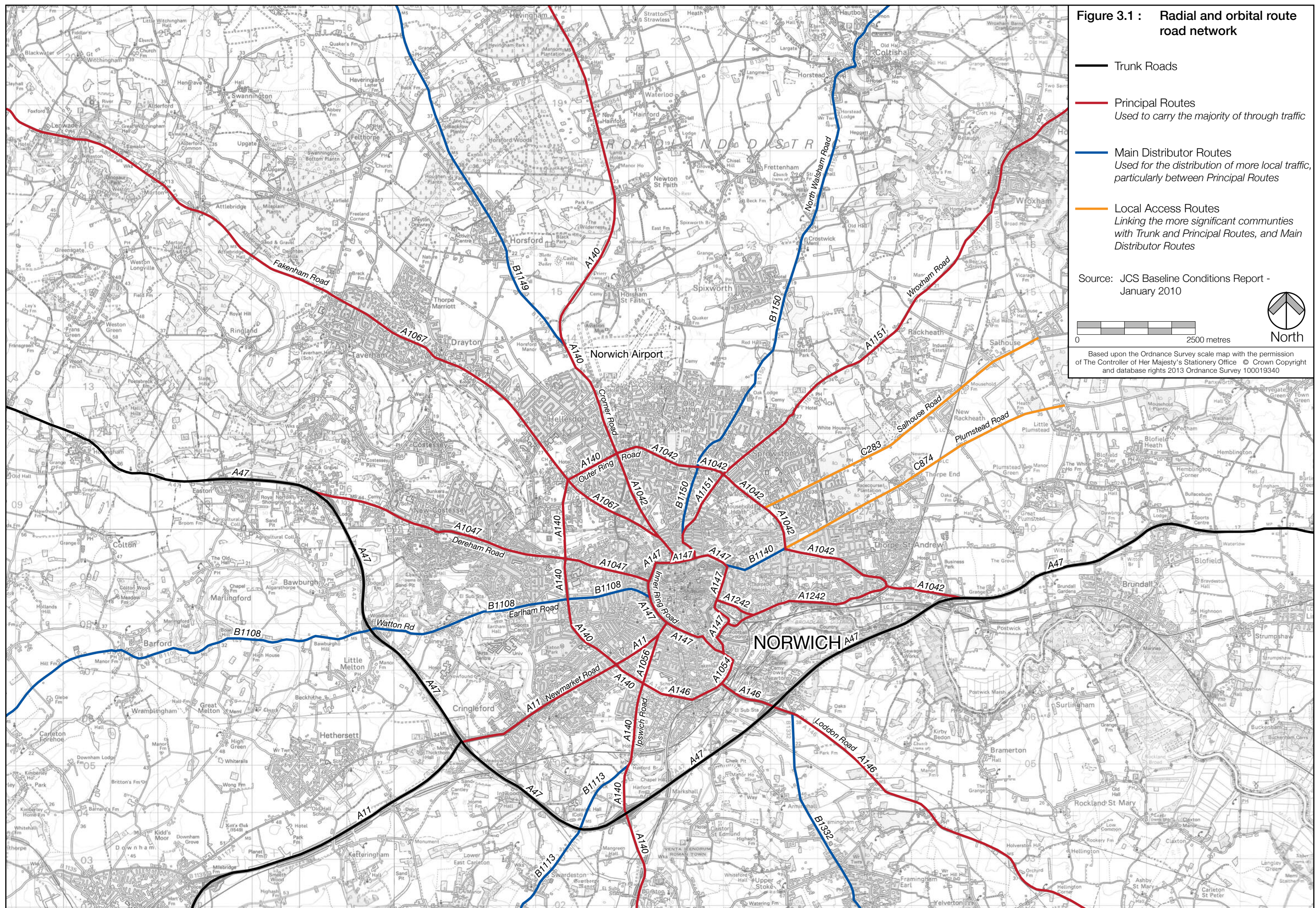
The application is for the Norfolk County Council (Norwich Northern Distributor Road (A1067 to A47(T))) Order, to grant development consent for the construction of a new highway running west-east between the A1067 Fakenham Road and the A47 Trunk Road at Postwick, including improvements to the existing highway network to the north and north east of Norwich.

This document comprises part of the application documents and relates to Regulation 5(2)(a) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009.

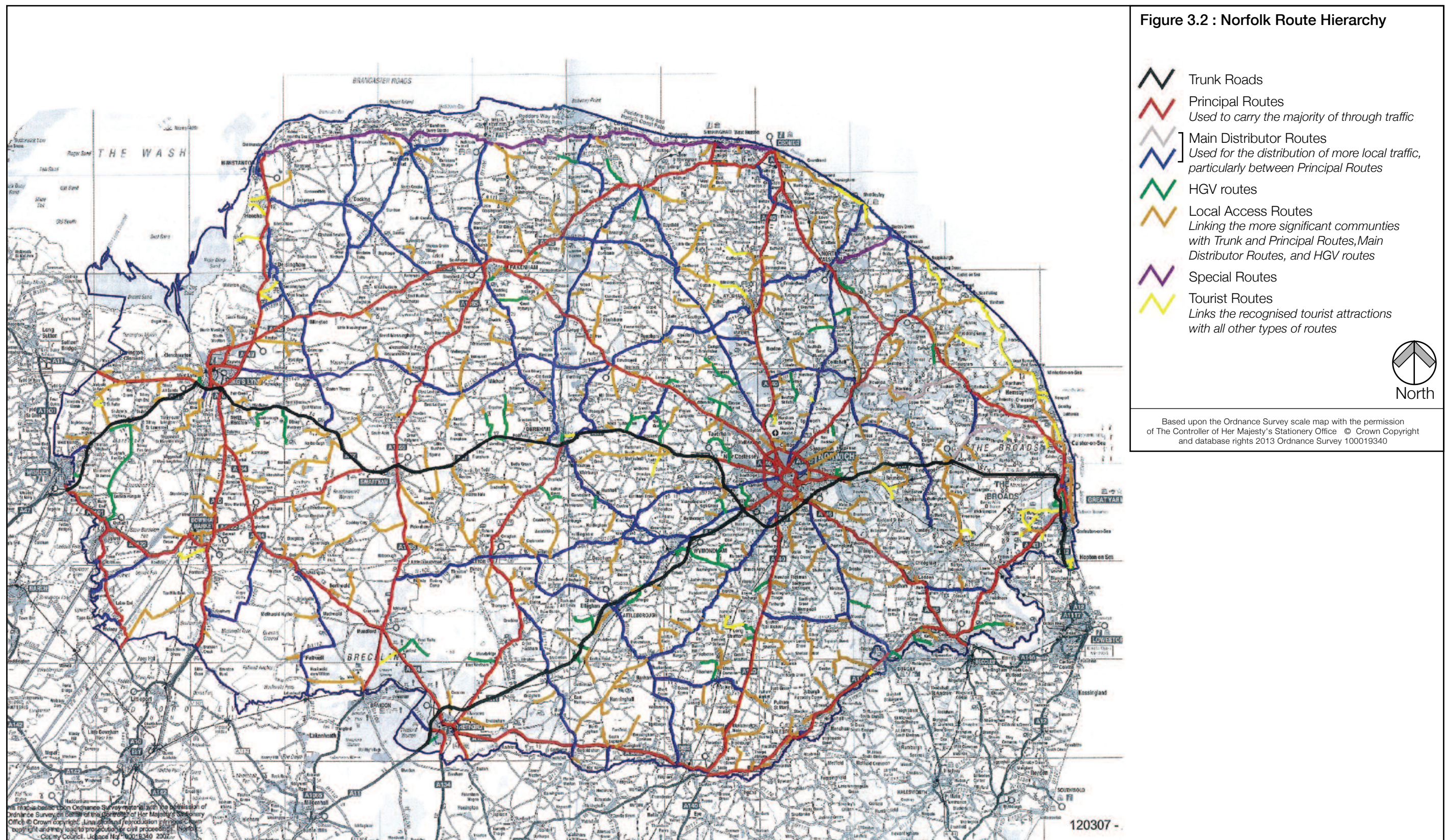
Table of Contents

A.	Figure 3.1: Radial and Orbital Route Road Network	5
B.	Figure 3.2: Norfolk Route Hierarchy	6
C.	Figure 3.3: Location of Routes	7
D.	Figure 3.4: Route Options	8
E.	Figure 3.5: Alternative 1	9
F.	Figure 3.6: Alternative 2	10
G.	Figure 3.7: Alternative 3	11
H.	Figure 3.8: Alternative 4	12
I.	Figure 3.9: Alternative 5	13

A. Figure 3.1: Radial and Orbital Route Road Network



B. Figure 3.2: Norfolk Route Hierarchy



Source: JCS Baseline Conditions Report - January 2010

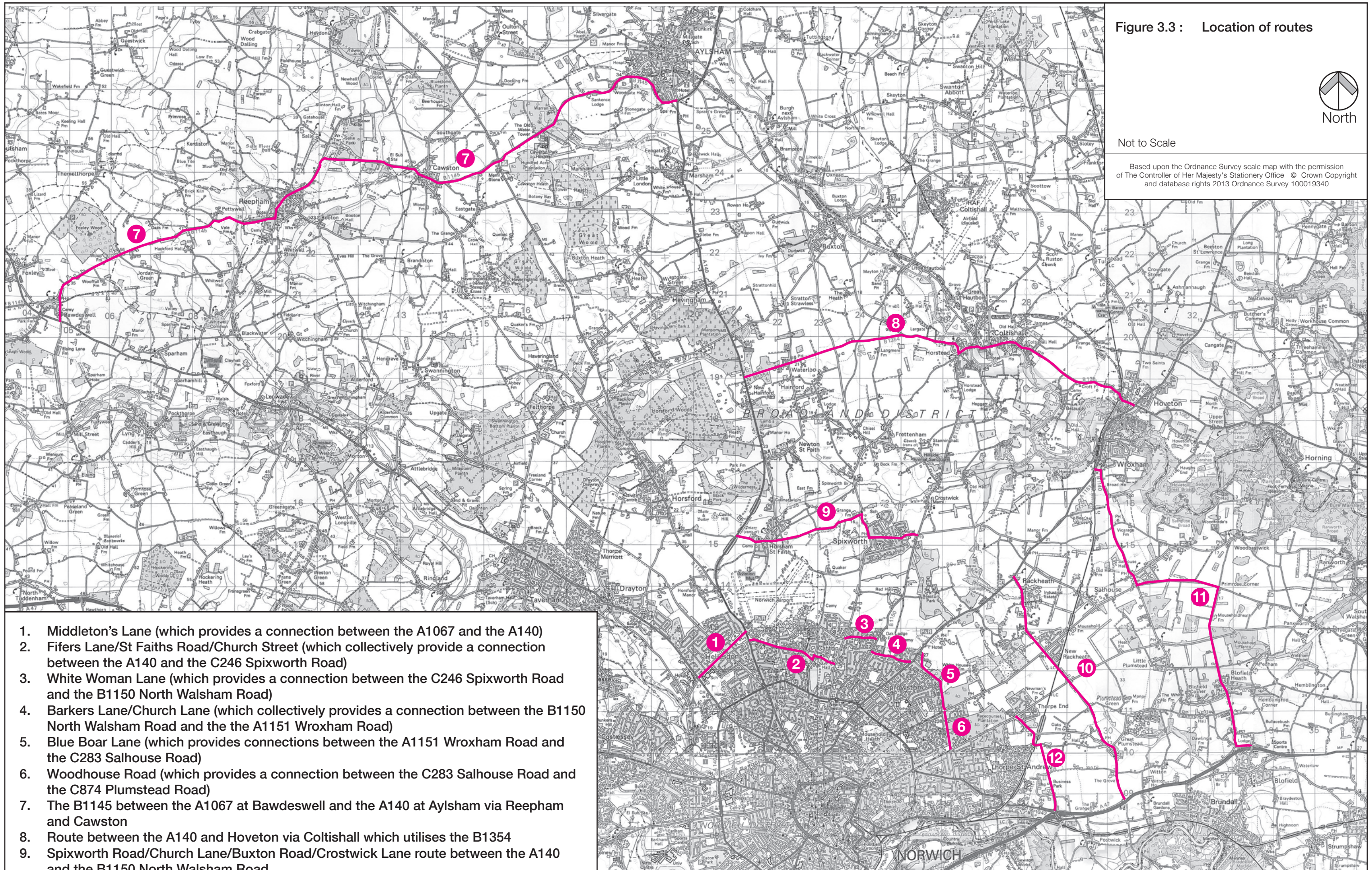
C. Figure 3.3: Location of Routes

Figure 3.3 : Location of routes



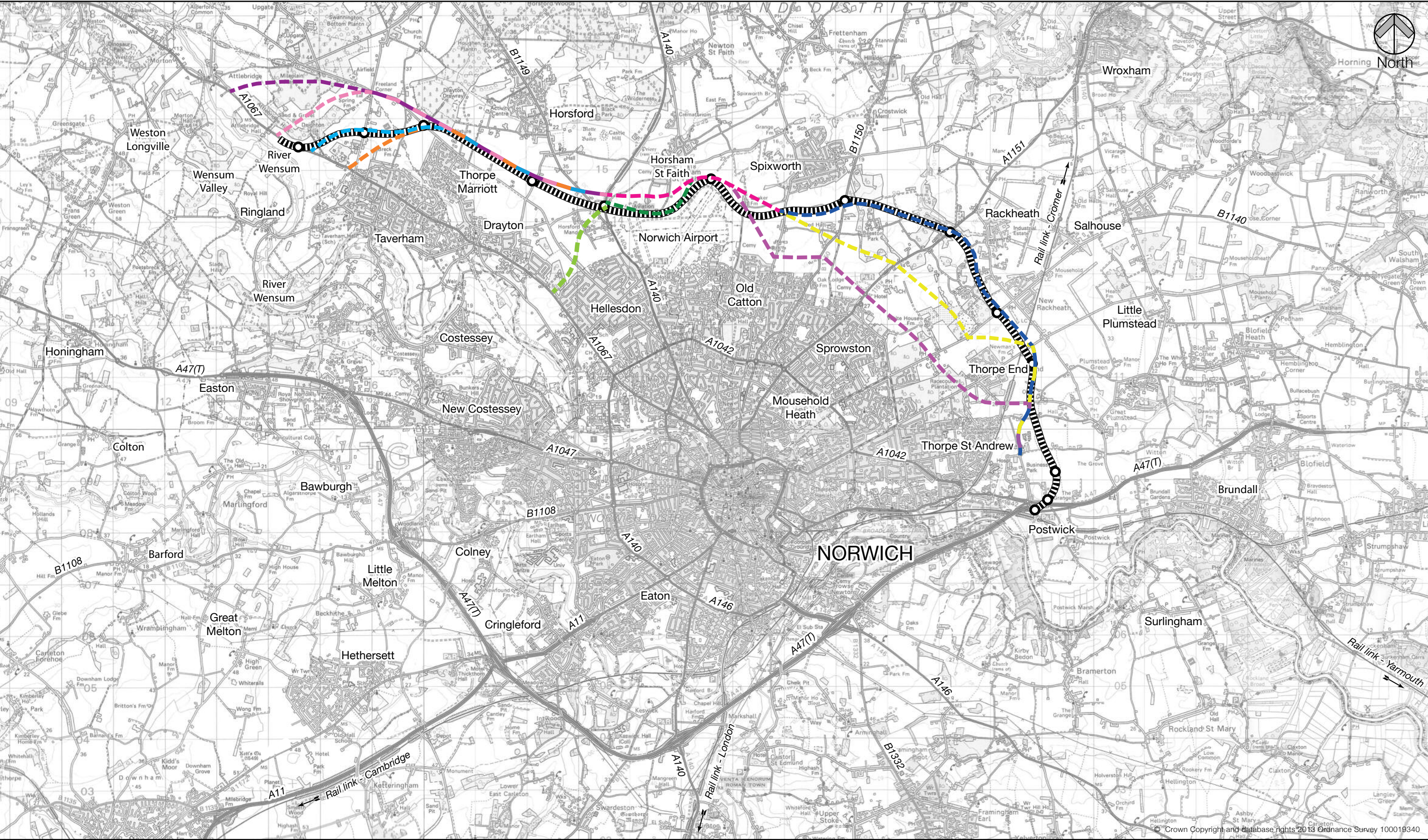
Not to Scale

Based upon the Ordnance Survey scale map with the permission of The Controller of Her Majesty's Stationery Office © Crown Copyright and database rights 2013 Ordnance Survey 100019340



1. Middleton's Lane (which provides a connection between the A1067 and the A140)
2. Fifers Lane/St Faiths Road/Church Street (which collectively provide a connection between the A140 and the C246 Spixworth Road)
3. White Woman Lane (which provides a connection between the C246 Spixworth Road and the B1150 North Walsham Road)
4. Barkers Lane/Church Lane (which collectively provides a connection between the B1150 North Walsham Road and the the A1151 Wroxham Road)
5. Blue Boar Lane (which provides connections between the A1151 Wroxham Road and the C283 Salhouse Road)
6. Woodhouse Road (which provides a connection between the C283 Salhouse Road and the C874 Plumstead Road)
7. The B1145 between the A1067 at Bawdeswell and the A140 at Aylsham via Reepham and Cawston
8. Route between the A140 and Hoveton via Coltishall which utilises the B1354
9. Spixworth Road/Church Lane/Buxton Road/Croftwick Lane route between the A140 and the B1150 North Walsham Road
10. Church Road/Broad Lane/Green Lane West through Great Plumstead
11. Woodbastwick Road/B1140 Low Road and Bell Lane through Salhouse
12. Green Lane/ Green Lane North between the A1042 Yarmouth Road (via Peachman Way and Broadland Way) and the C874 Plumstead Road

D. Figure 3.4: Route Options



A1067 - A140 options

- Option 1
- Option 2
- Option 3
- Option 4
- Option 5

Airport options

- Original route
- Alternative route

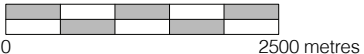
A140 - A47(T) options

- Inner route
- Central route
- Outer route

- Proposed route
- Proposed route junctions

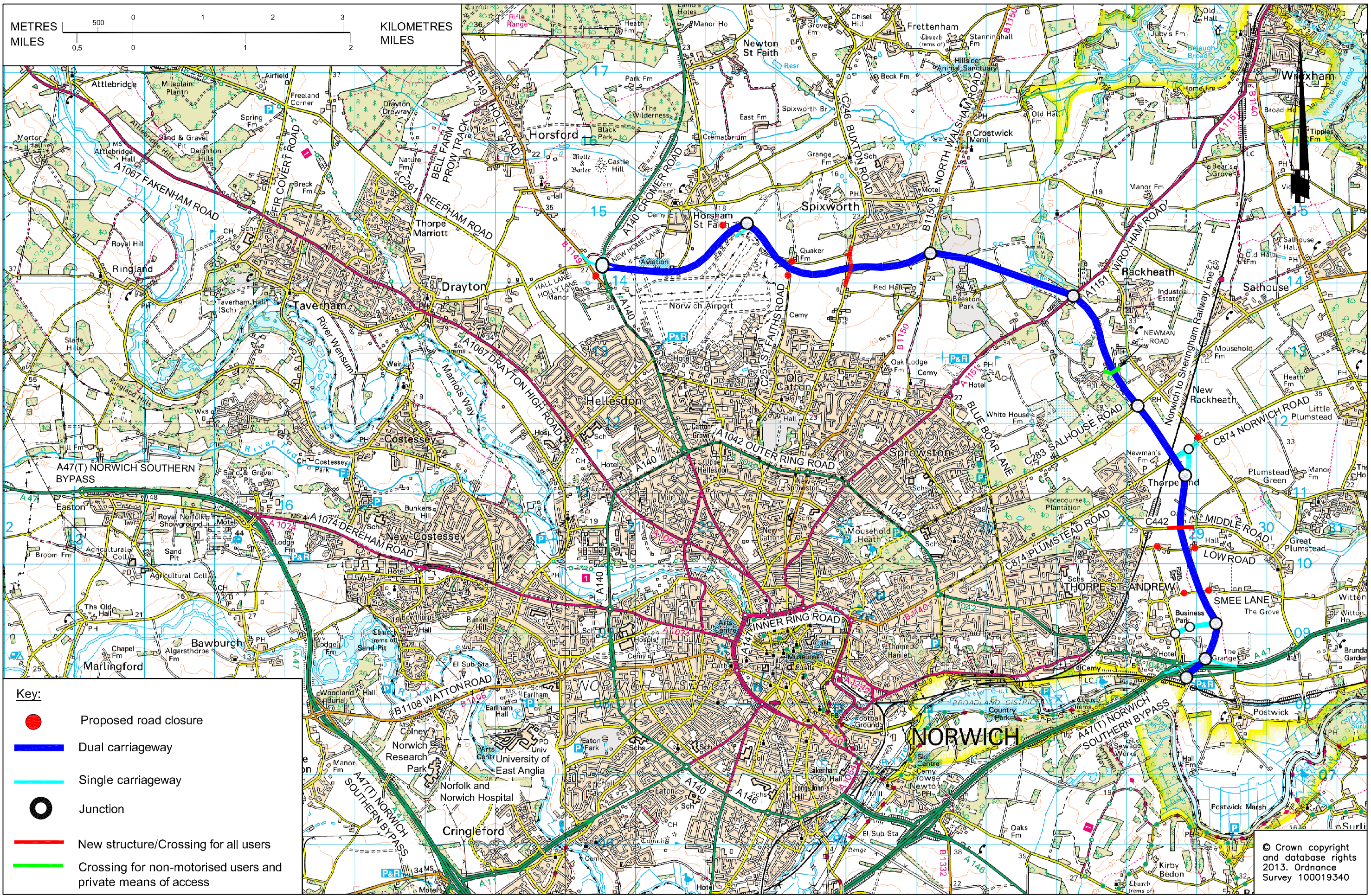
(Illustrative only)

Figure 3.4 : Route options



E. Figure 3.5: Alternative 1

F. Figure 3.6: Alternative 2



Key:

- Proposed road closure
- Dual carriageway
- Single carriageway
- Junction
- New structure/Crossing for all users
- Crossing for non-motorised users and private means of access

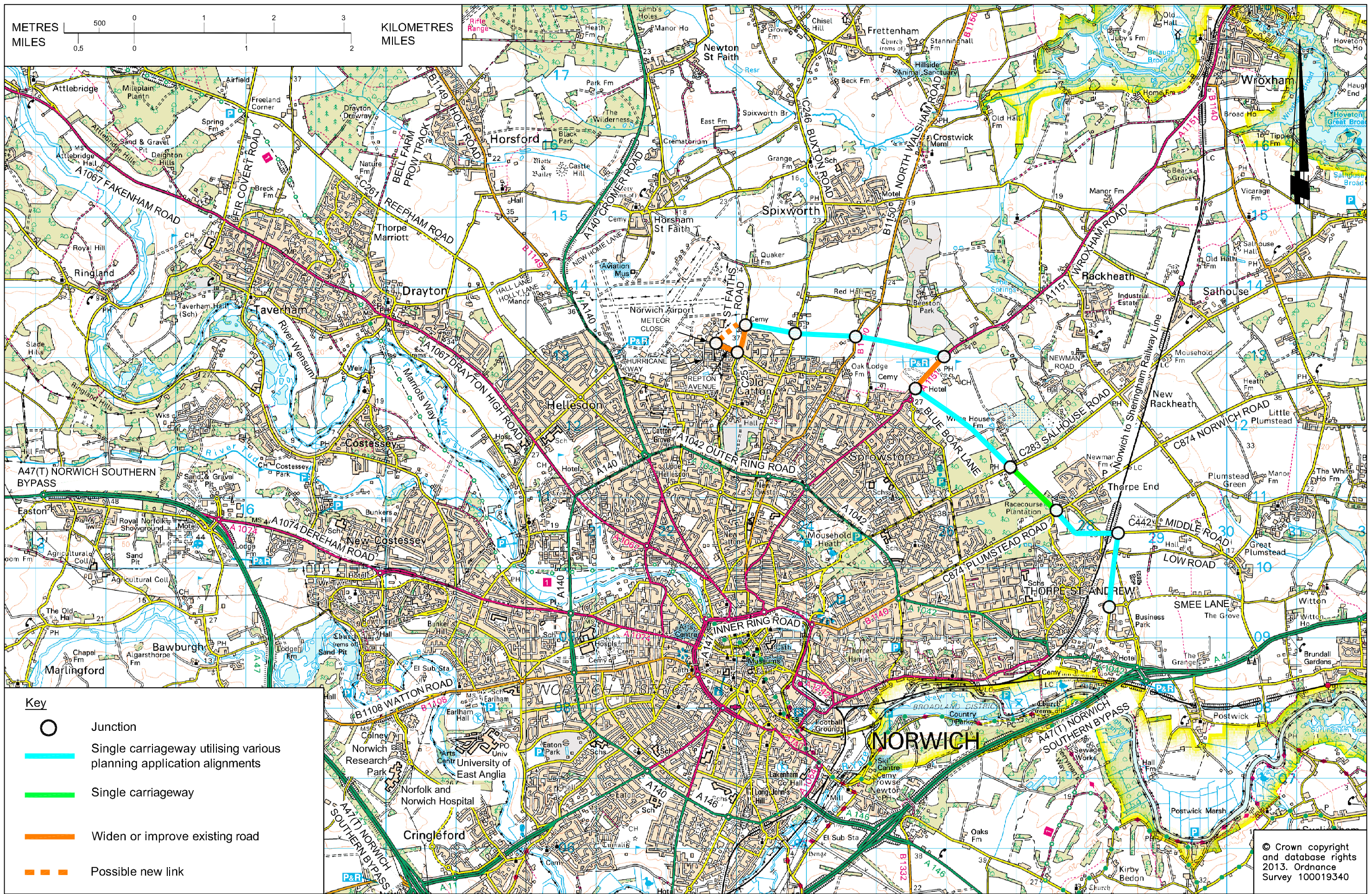
REV.	DESCRIPTION	CHECKED	DATE

SURVEYED BY	OS	DATE	2013	DRAWING No.	R1C093-R1-4338
DESIGNED BY	MDK	DATE	10/13	PROJECT TITLE	Norwich Northern Distributor Road
DRAWN BY	AC-J	DATE	10/13	SCALE	1:50000
CHECKED BY	MAK	DATE	10/13	FILE No.	R1C093

G. Figure 3.7: Alternative 3

H. Figure 3.8: Alternative 4

I. Figure 3.9: Alternative 5



REV.	DESCRIPTION	CHECKED	DATE

INITIALS	DATE	DRAWING No.
		R1C093-R1-4341
SURVEYED BY	OS	2013
DESIGNED BY	MDK	10/13
DRAWN BY	ACJ	10/13
CHECKED BY	MAK	10/13
PROJECT TITLE	Norwich Northern Distributor Road	
SCALE	1:50000	FILE No. R1C093