

Study of Options Environmental Assessment Report Appendix

Hereford Relief Road

005 August 2010



Job No.: 00551497

Study of Options Environmental
Assessment Report
Hereford Relief Road

Appendix

Report No.: 005-A

Revision No.: 00

Date of issue: August 2010

DRAFT

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Document Control Sheet

Project Name:	Hereford Relief Road
Project Number:	00551497
Document / Report Title:	Study of Options Environmental Assessment Report
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Issue Status/Amendment

Prepared

Reviewed

Approved

Issue 0	Name: Adam Glass Signature: <i>A Glass</i> Date: 09/07/2010	Name: Gavin Sams Signature: <i>G Sams</i> Date: 09/07/2010	Name: Gavin Sams Signature: <i>G Sams</i> Date: 09/07/2010
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Removal of location of Badger Setts	Name: Adam Glass Signature: <i>A Glass</i> Date: 16/08/2010	Name: Gavin Sams Signature: <i>G Sams</i> Date: 16/08/2010	Name: Gavin Sams Signature: <i>G Sams</i> Date: 16/08/2010
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(Enter Details of Amendment)	Name: (print) Signature: Date:	Name: (print) Signature: Date:	Name: (print) Signature: Date:
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Appendix B-A: Constraints Maps

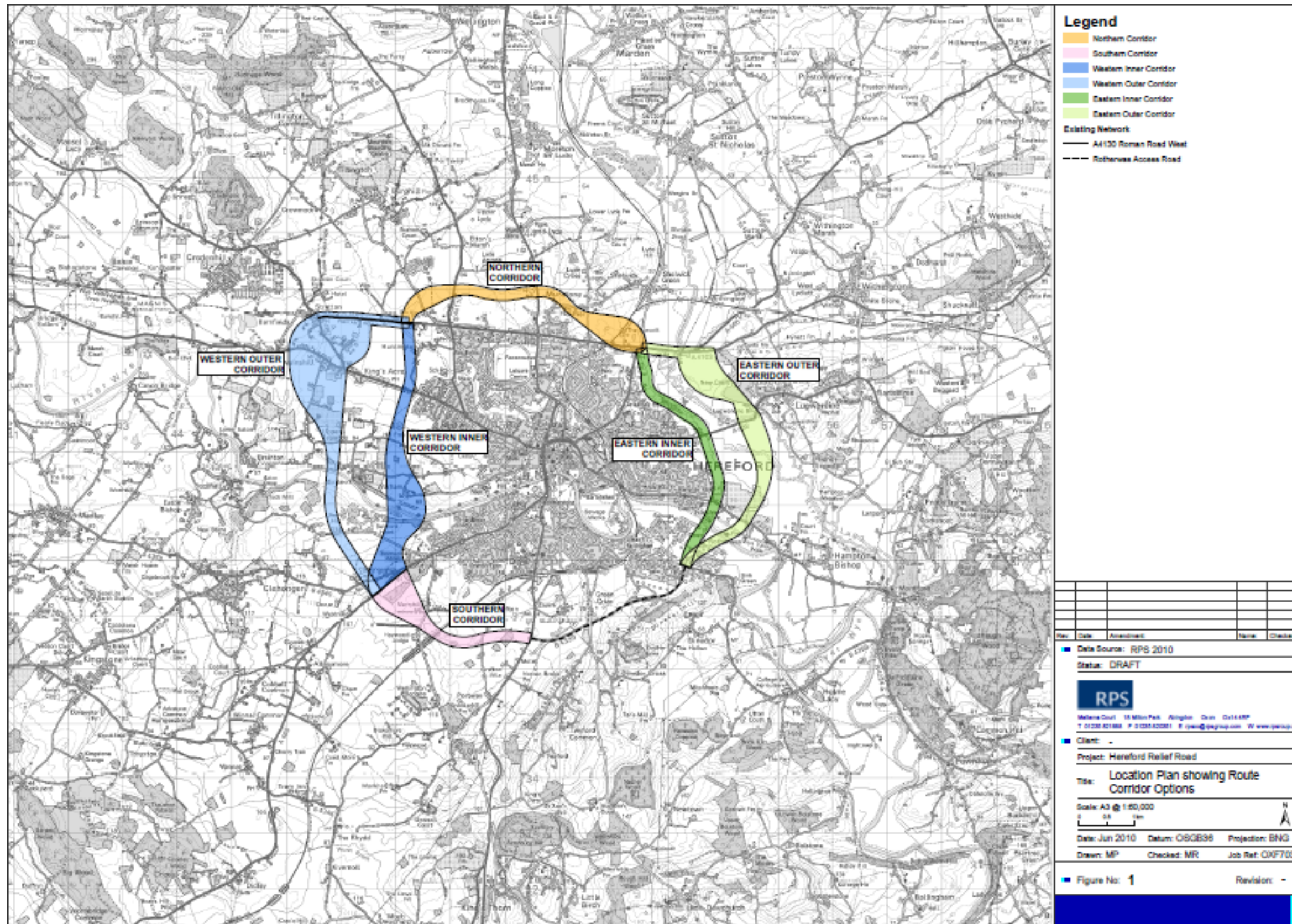


Figure B8.1

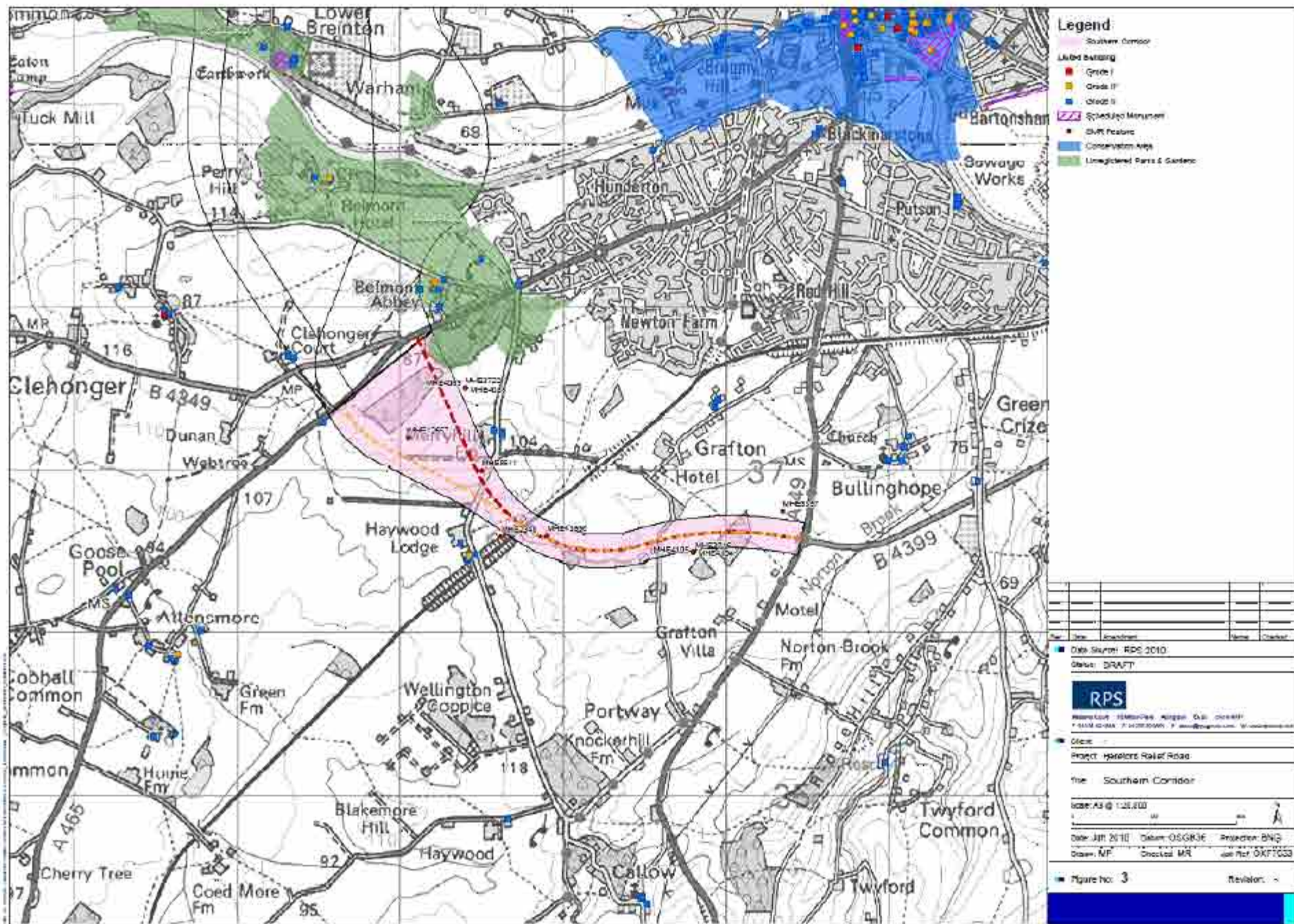


Figure B8.3

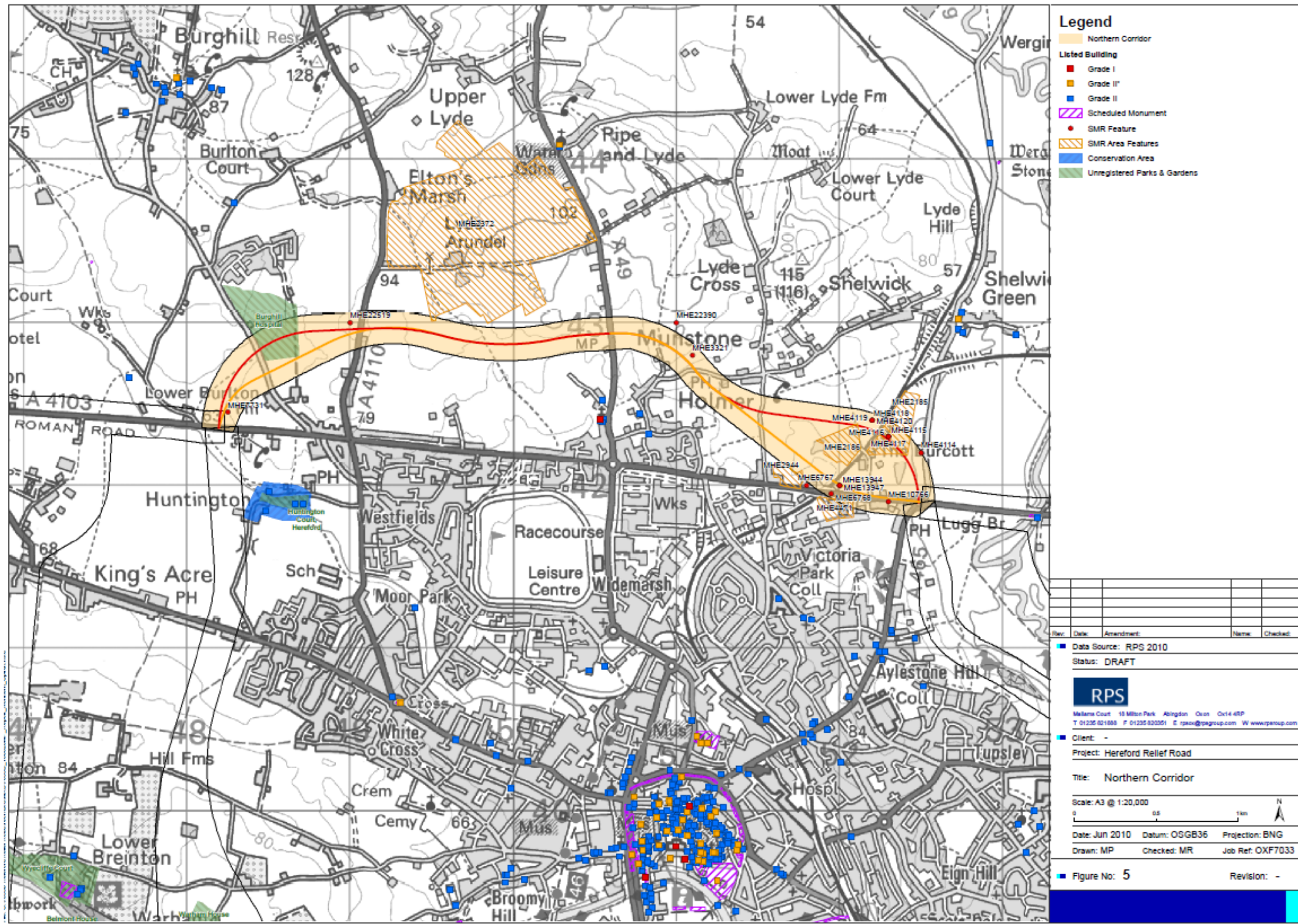


Figure B8.5

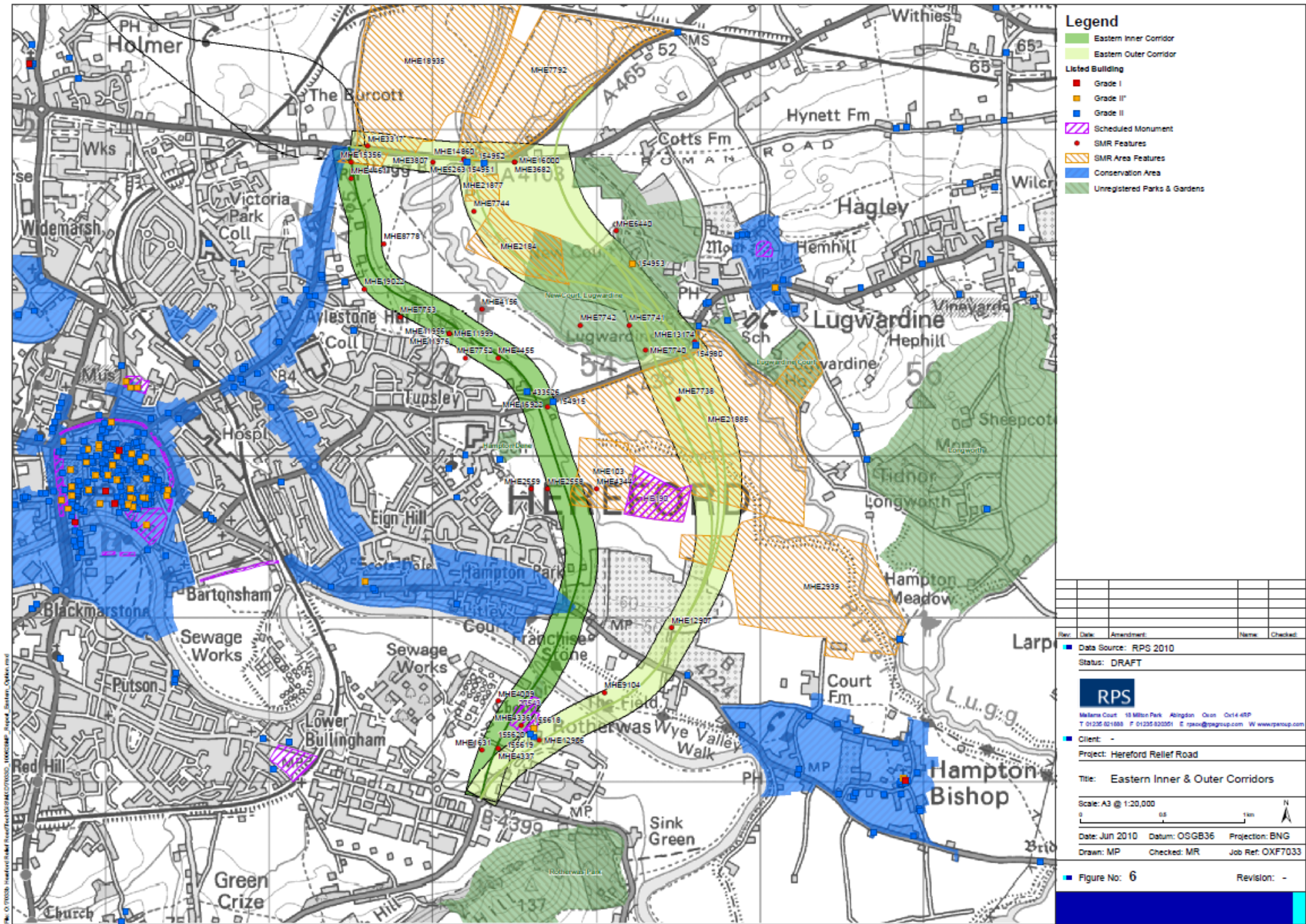
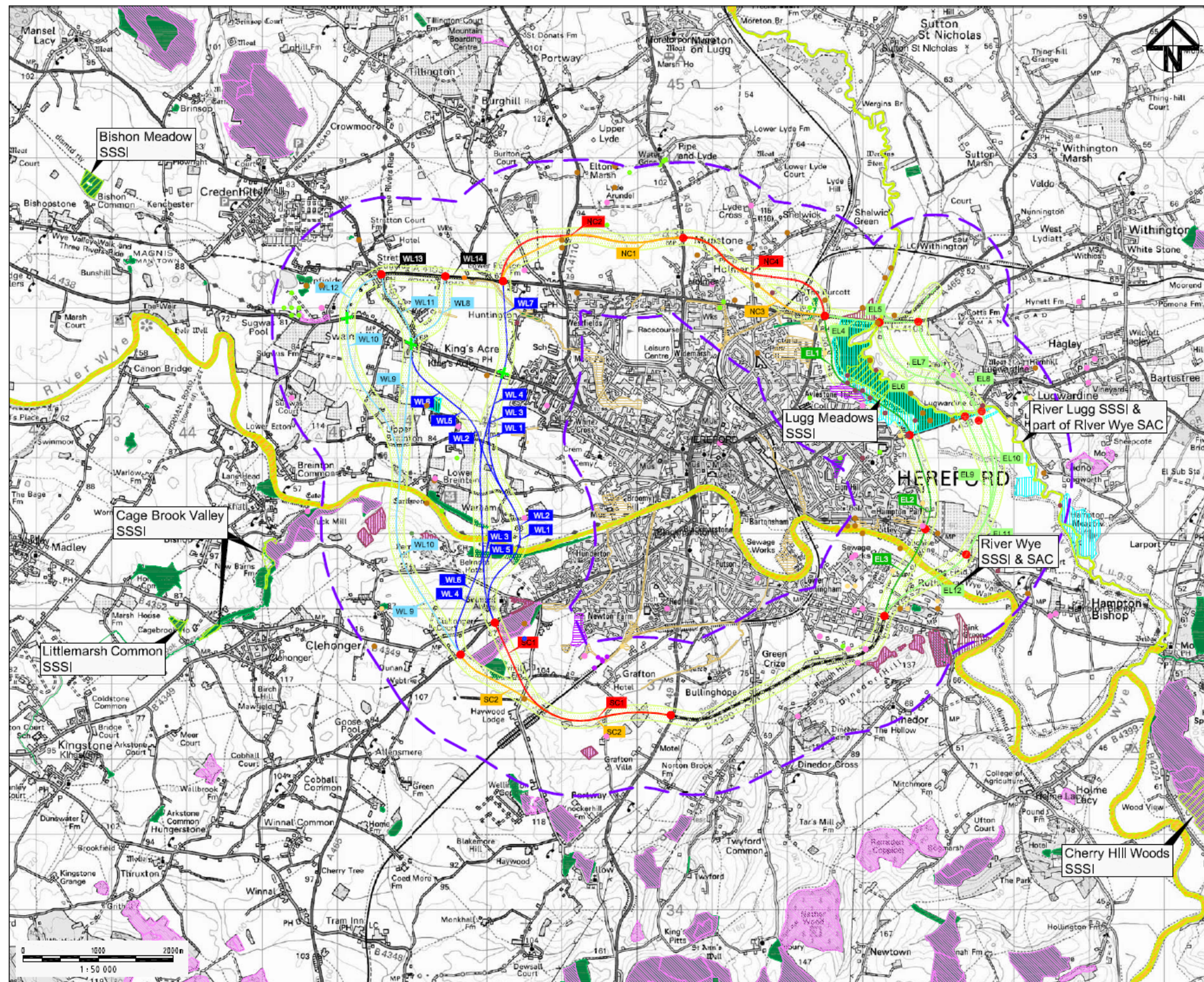


Figure B8.6



Legend

Alignment Options

- 1km Buffer
- 100m Buffer

North & South Core Routes

- North Core Route 1
- North Core Route 2
- South Core Route 1
- South Core Route 2

Western Corridors

-

Eastern Corridors

-

Existing Network

- A4103 Roman Road
- Rotherwas Access Road
- Proposed Roundabouts
- Proposed Signalised Junctions

Constraints

- SSSI
- Ancient Woodland
- SINC
- LNR
- SAC
- SWS
- Potential BAP Priority Habitat
- HNTR
- GCN
- Bat Roost
- Otter
- Reptile
- Water vole
- Hereford BAP Invertebrate
- Dormouse
- Schedule 1 BIRD
- White-clawed crayfish

Rev	Revision details	Chkd	Appd	Date
Drawn: P.S/J.J	Preliminary			✓
Design: P.D	For comment			
Chkd: .	For tender			
Appd: .	For construction			
Date: .	As constructed			

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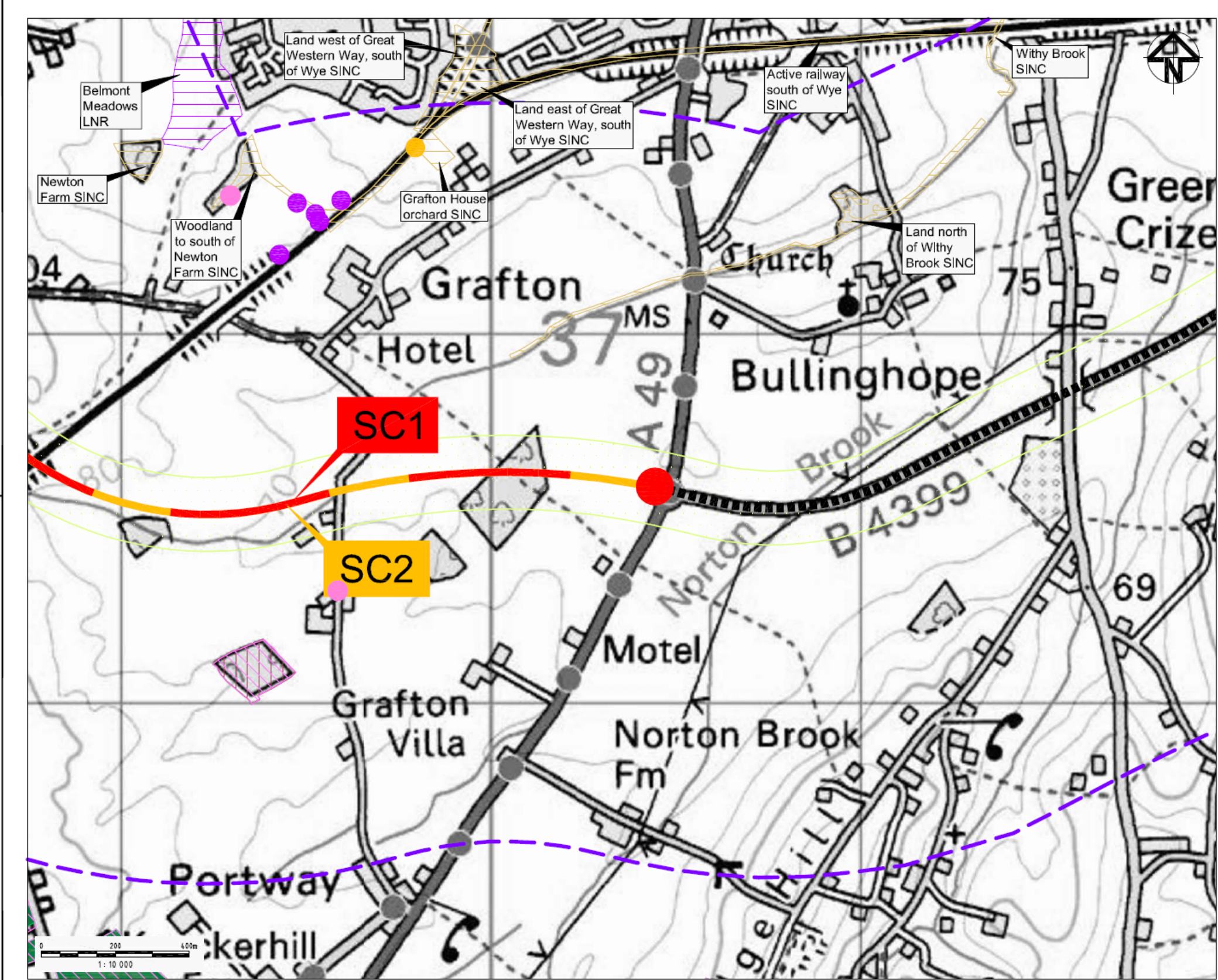
Project Name
Hereford Relief Road

Drawing Title
ECOLOGY
**ALIGNMENT
CONSTRAINTS
OVERVIEW**

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Scale :	1:50000
Dimensions :	m

Drawing No	Rev
551497-Stage2-ENV-6-01	01

Figure B9.1



Legend

Alignment Options

- 1km Buffer
- 100m Buffer

North & South Core Routes

- North Core Route 1
- North Core Route 2
- South Core Route 1
- South Core Route 2

Western Corridors

- Western Corridor 1
- Western Corridor 2

Eastern Corridors

- Eastern Corridor 1
- Eastern Corridor 2

Existing Network

- A4103 Roman Road
- Rotherwas Access Road
- Proposed Roundabouts
- Proposed Signalled Junctions

Constraints

- SSSI
- Ancient Woodland
- SINC
- LNR
- GCN
- Otter
- Reptile
- Water vole
- Hereford BAP Invertebrate
- SAC
- SWS
- Potential BAP Priority Habitat
- HNTR
- Bat Roost
- Dormouse
- Schedule 1 Bld
- White-clawed crayfish

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Project Name
Hereford Relief Road

Drawing Title
ECOLOGY
ALIGNMENT
CONSTRAINTS
SHEET 1 OF 13

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Drawing No	Rev
551497-Stage2-ENV-6-02	01

Figure B9.2

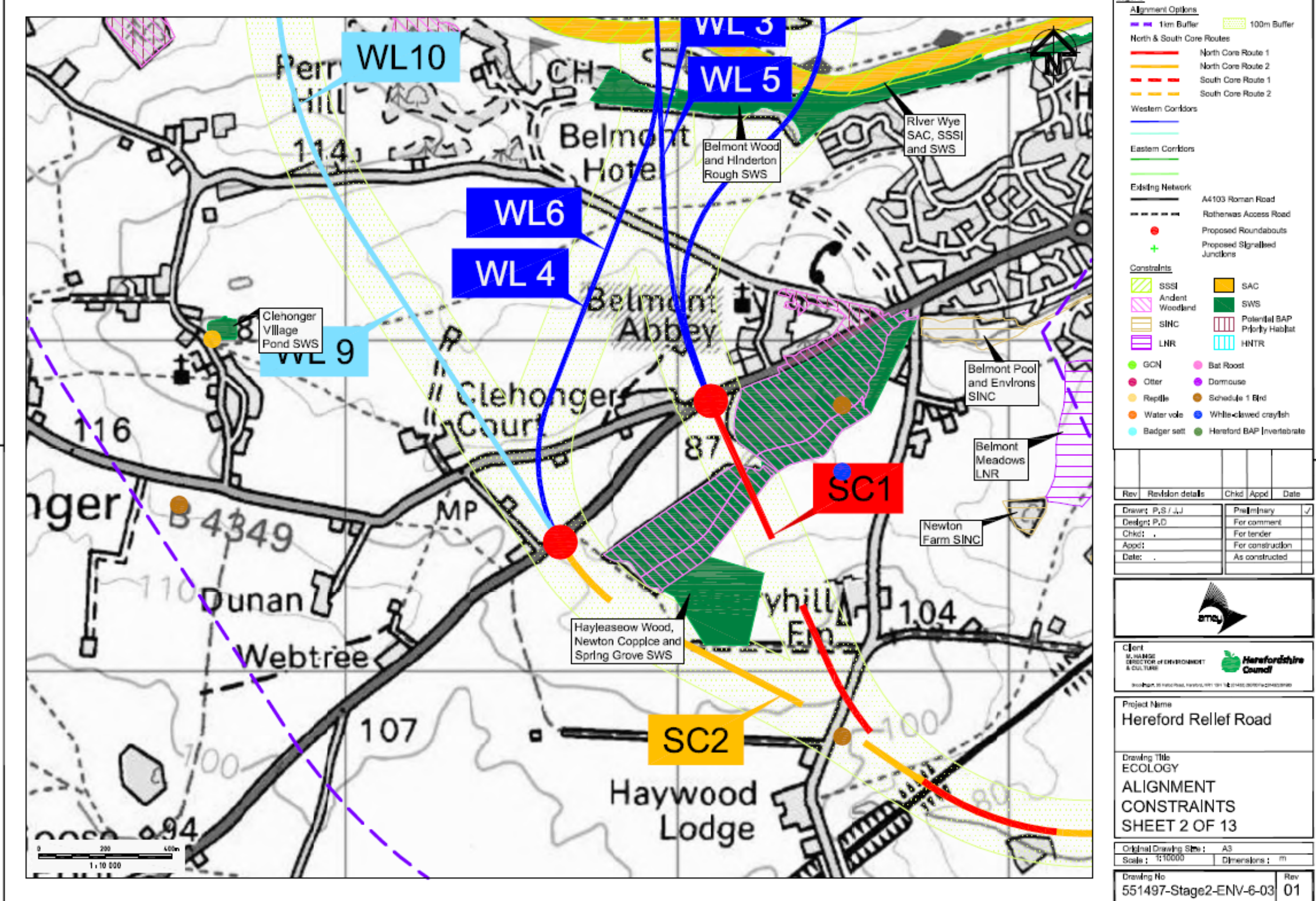
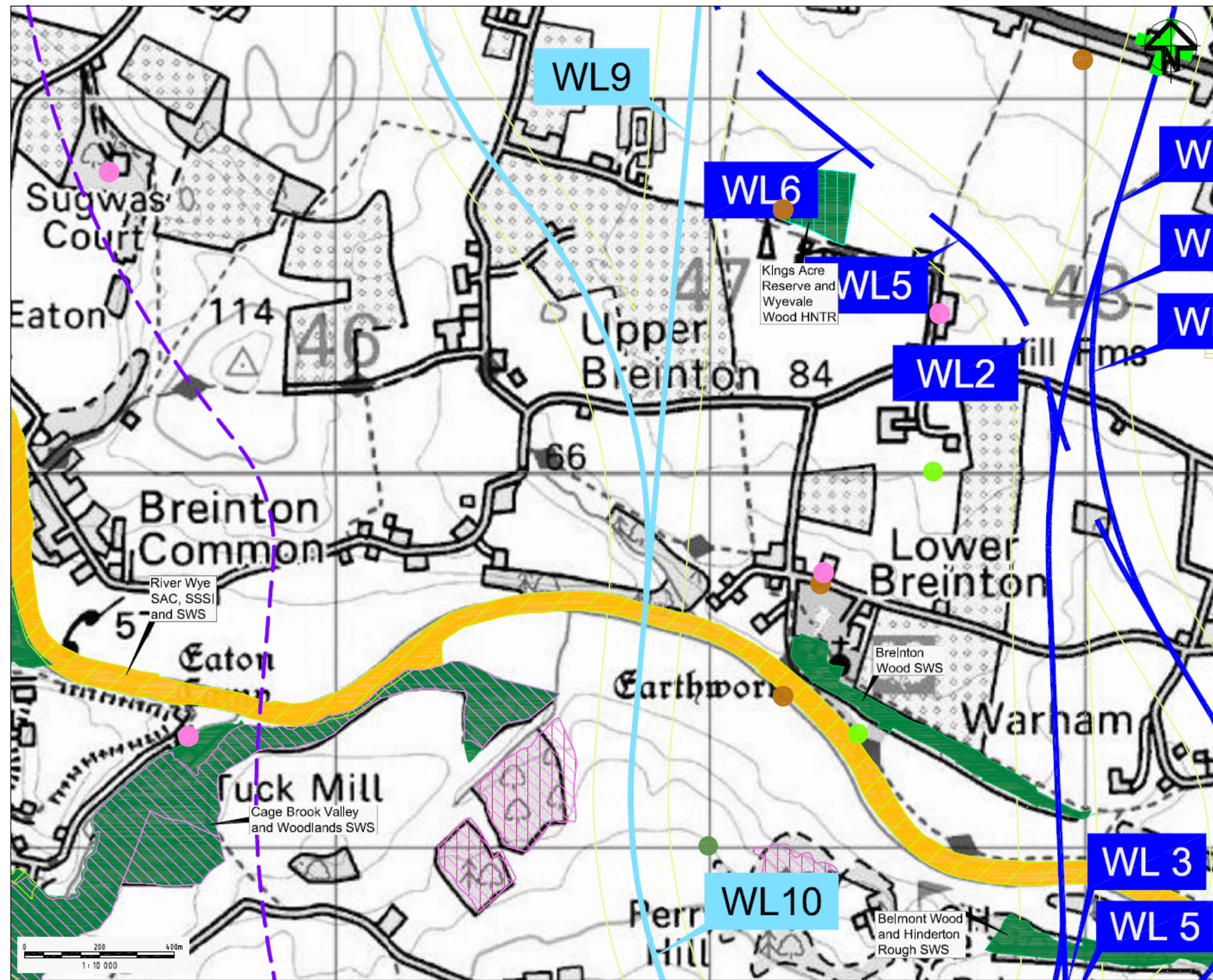


Figure B9.3



Legend

Alignment Options

- 1km Buffer
- 100m Buffer

North & South Core Routes

- North Core Route 1
- North Core Route 2
- South Core Route 1
- South Core Route 2

Western Corridors

- Western Corridor 1
- Western Corridor 2

Eastern Corridors

- Eastern Corridor 1
- Eastern Corridor 2

Existing Network

- A4103 Roman Road
- Rotherwas Access Road
- Proposed Roundabouts
- Proposed Signalled Junctions

Constraints

- SSSI
- Ancient Woodland
- SINC
- LNR
- SAC
- SWS
- Potential BAP Priority Habitat
- HNTR
- GCN
- Bat Roost
- Otter
- Dormouse
- Reptile
- Schedule 1 Bird
- Water vole
- White-clawed crayfish
- Hereford BAP Invertebrate

Rev	Revision details	Chkd	Appd	Date
Drawn: P.S / J.J				
Design: P.D				
Chkd:				
Appd:				
Date:				

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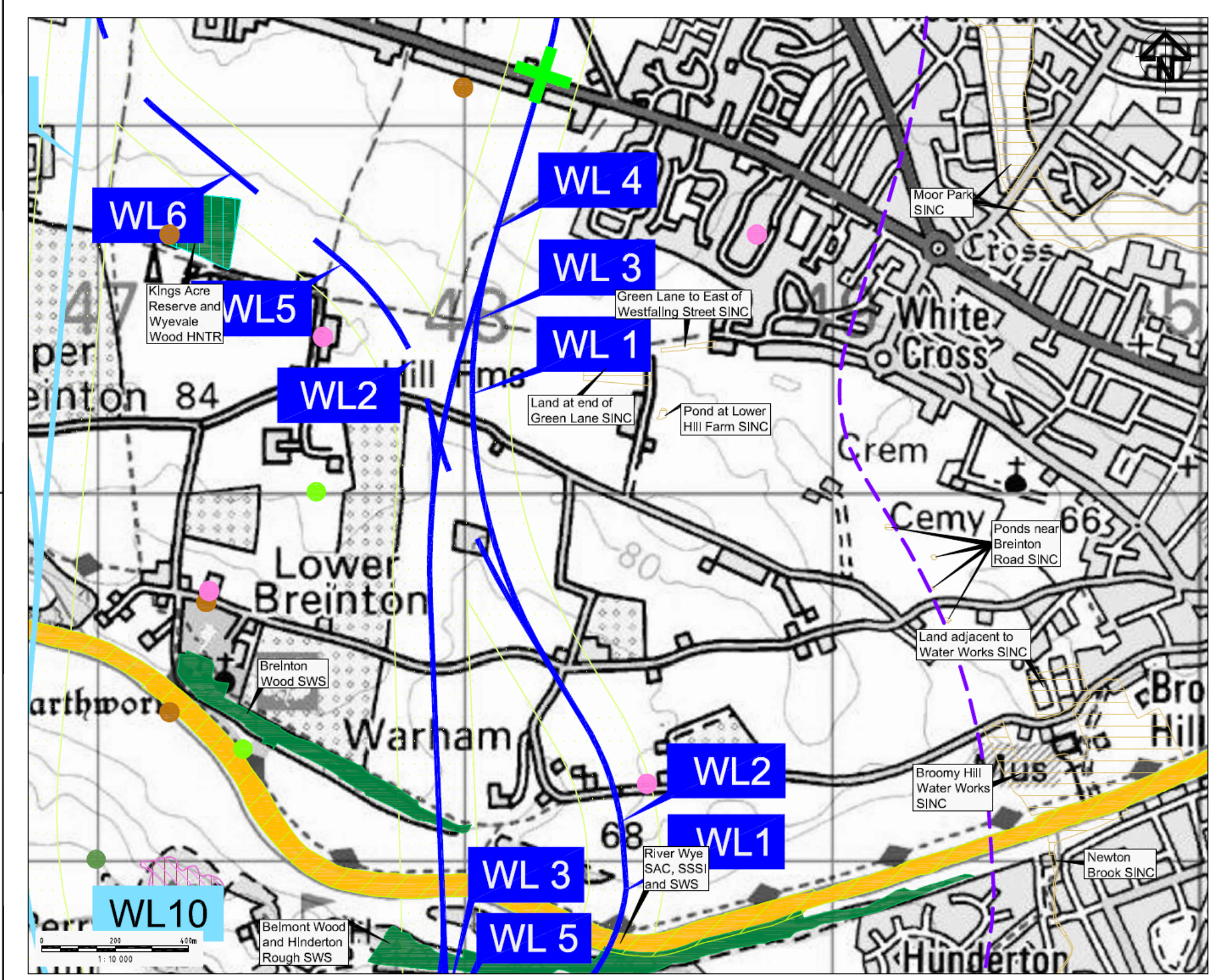
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**ECOLOGY
ALIGNMENT
CONSTRAINTS
SHEET 3 OF 13**

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Scale : 1:10000 Dimensions : m

Drawing No
551497-Stage2-ENV-6-04

Rev
01

Figure B9.4



Legend

Alignment Options

- 1km Buffer
- 100m Buffer

North & South Core Routes

- North Core Route 1
- North Core Route 2
- South Core Route 1
- South Core Route 2

Western Corridors

Eastern Corridors

Existing Network

- A4103 Roman Road
- Rotherwas Access Road
- Proposed Roundabouts
- Proposed Signalled Junctions

Constraints

- SSSI
- Ancient Woodland
- SINC
- LNR
- SAC
- SWS
- Potential BAP Priority Habitat
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- Bat Roost
- Otter
- Dormouse
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- Hereford BAP Invertebrate

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Drawn: P.S / J.J			Preliminary	✓
Design: P.D			For comment	
Chkd:			For tender	
Appd:			For construction	
Date:			As constructed	

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Project Name
Hereford Relief Road

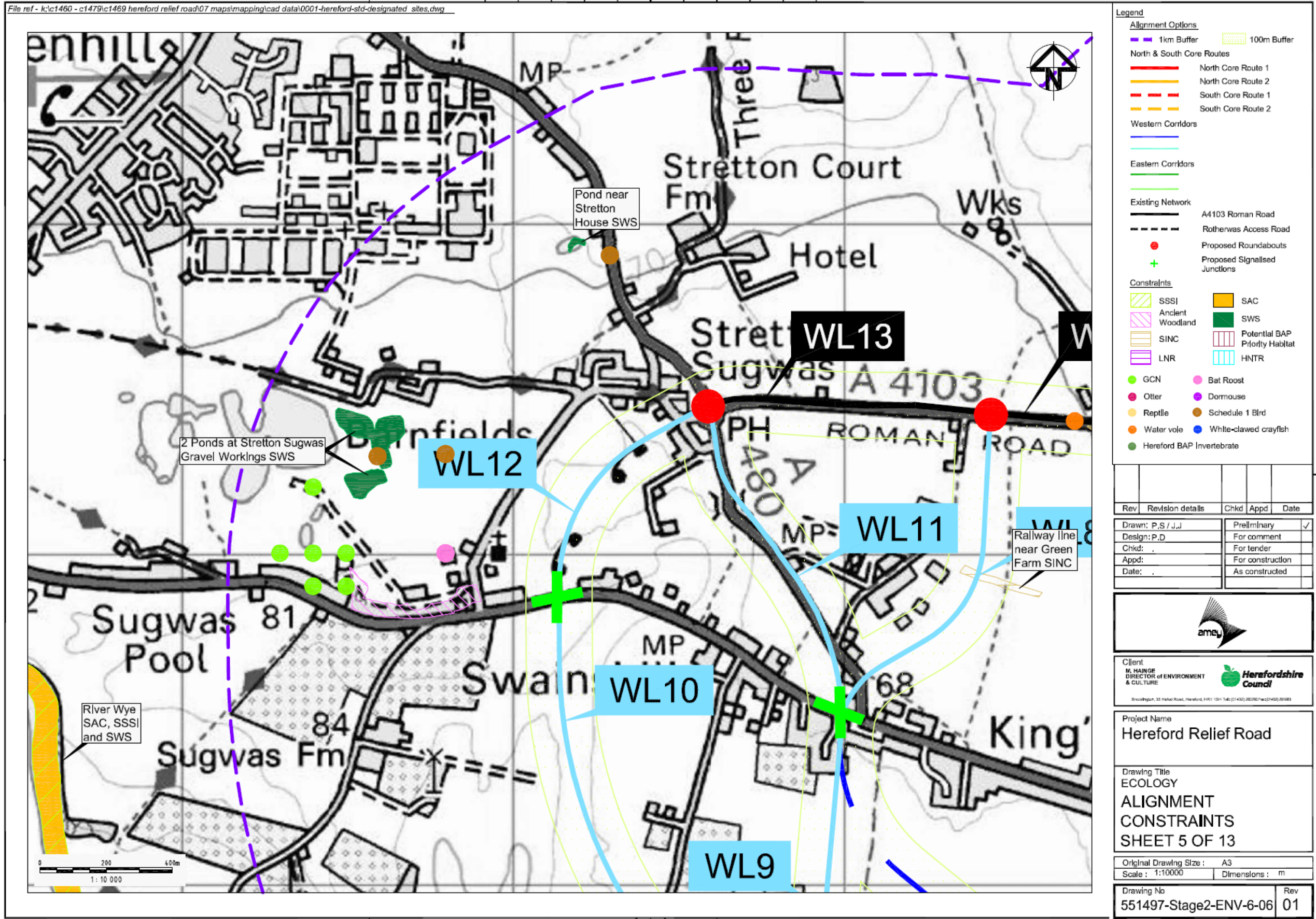
Drawing Title
ECOLOGY
ALIGNMENT
CONSTRAINTS
SHEET 4 OF 13

Original Drawing Size : A3
Scale : 1:10000 Dimensions : m

Drawing No
551497-Stage2-ENV-6-05

Rev
01

Figure B9.5



Rev	Revision details	Chkd	Appd	Date
Drawn: P.S./J.J.	Preliminary			✓
Design: P.D.	For comment			
Chkd: .	For tender			
Appd: .	For construction			
Date: .	As constructed			



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Project Name
Hereford Relief Road

Drawing Title
ECOLOGY
ALIGNMENT
CONSTRAINTS
SHEET 5 OF 13

Original Drawing Size: A3
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Drawing No: 551497-Stage2-ENV-6-06 Rev: 01

Figure B9.6