

# A30 Chiverton to Carland Cross TR010026

## STATEMENT TO INFORM AN APPROPRIATE ASSESSMENT APPENDIX 5 NVC HABITAT MAPPING FOR THE AREA AROUND THE A30 AT BRENEY COMMON SAC

Planning Act 2008

APFP Regulation 5(2)(g)  
Infrastructure Planning (Applications: Prescribed  
Forms and Procedure) Regulations 2009

Volume 6

August 2018



Infrastructure Planning

Planning Act 2008

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

**A30 Chiverton to Carland Cross  
Development Consent Order 201[x]**

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**STATEMENT TO INFORM AN APPROPRIATE ASSESSMENT  
APPENDIX 5 NVC HABITAT MAPPING FOR THE AREA AROUND THE A30  
AT BRENEY COMMON SAC**

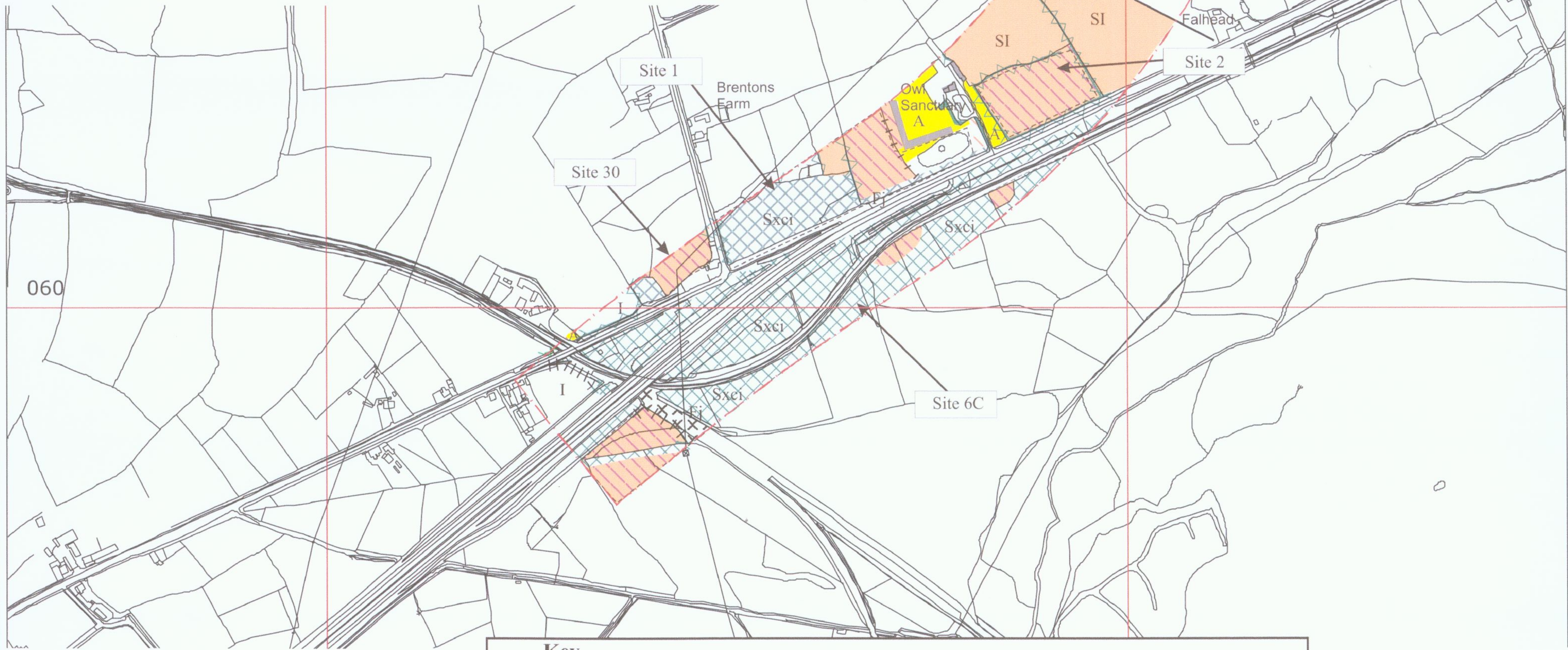
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<b>Regulation Number:</b>	Regulation 5(2)(g)
<b>Planning Inspectorate Scheme Reference</b>	TR010026
<b>Application Document Reference</b>	6.5
<b>Author:</b>	A30 Chiverton to Carland Cross Project Team, Highways England

<b>Version</b>	<b>Date</b>	<b>Status of Version</b>
C01	August 2018	Application Issue







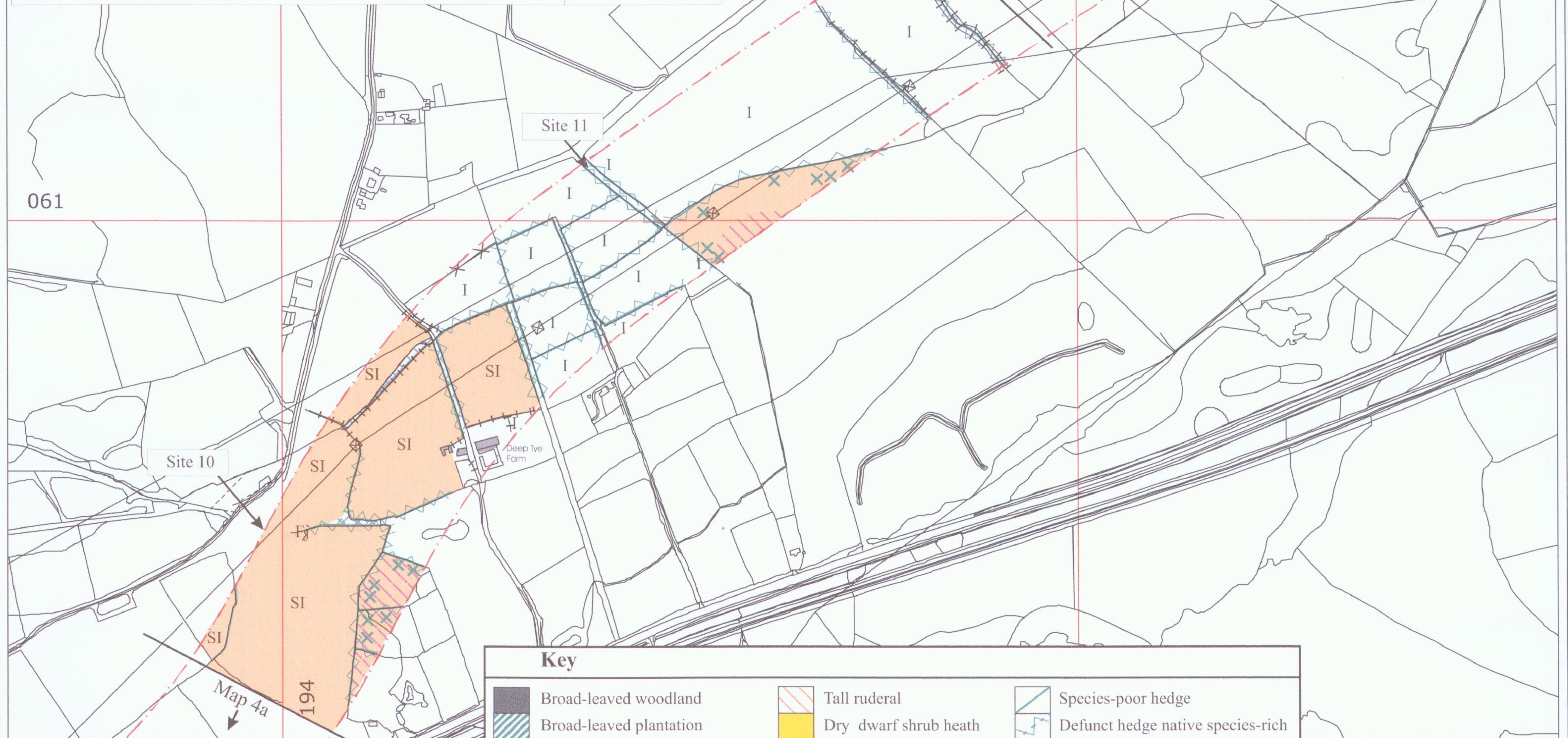
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**Key**

	Broad-leaved woodland		Tall ruderal		Species-poor hedge
	Broad-leaved plantation		Dry dwarf shrub heath		Defunct hedge native species-rich
	Scrub - dense continuous		Wet dwarf shrub heath		Native species-rich hedge and trees
	Scrub - scattered		Fen		Fence
	Scattered trees		Standing water		Wall
	Unimproved neutral grassland		Running water		Boundary removed
	Semi-improved neutral grassland		Arable		Building
	Semi-improved acid grassland		Amenity grassland		Bare ground
	Improved grassland		Ephemeral short perennial		Fj <i>Fallopia japonica</i>
	Marshy grassland		Introduced shrub		Sxci <i>Salix cinerea</i>
	Bracken		Native species-rich hedge		Site boundaries



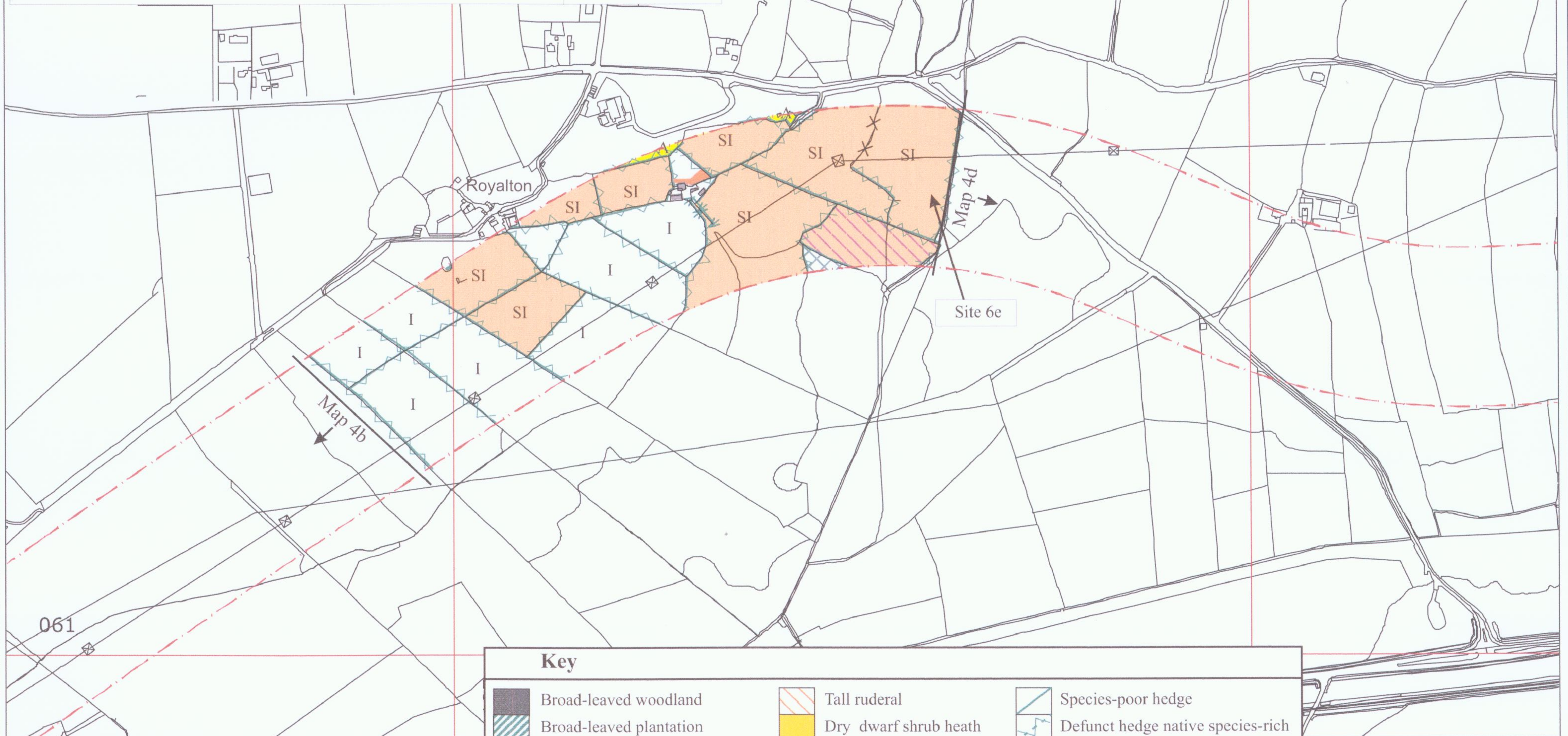




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Key			
	Broad-leaved woodland		Species-poor hedge
	Broad-leaved plantation		Dry dwarf shrub heath
	Scrub - dense continuous		Wet dwarf shrub heath
	Scrub - scattered		Fen
	Scattered trees		Standing water
	Unimproved neutral grassland		Running water
	Semi-improved neutral grassland		Arable
	Semi-improved acid grassland		Amenity grassland
	Improved grassland		Ephemeral short perennial
	Marshy grassland		Introduced shrub
	Bracken		Native species-rich hedge
			Defunct hedge native species-rich
			Native species-rich hedge and trees
			Fence
			Wall
			Boundary removed
			Building
			Bare ground
			<i>Fallopia japonica</i>
			<i>Salix cinerea</i>
			Site boundaries

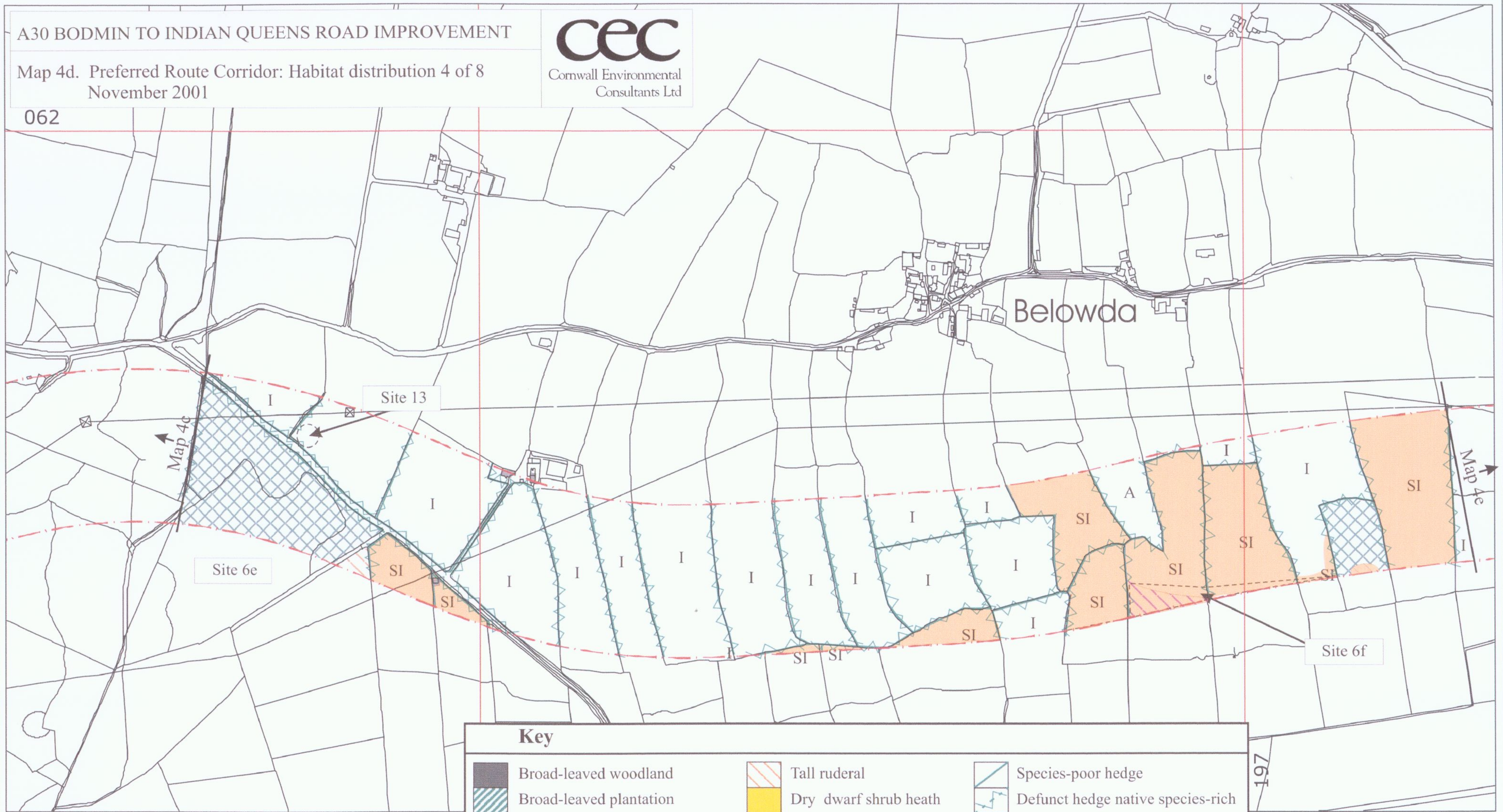




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	Broad-leaved woodland		Tall ruderal		Species-poor hedge
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	Semi-improved neutral grassland		Arable		Building
	Semi-improved acid grassland		Amenity grassland		Bare ground
	Improved grassland		Ephemeral short perennial		<i>Fj Fallopia japonica</i>
	Marshy grassland		Introduced shrub		<i>Sxci Salix cinerea</i>
	Bracken		Native species-rich hedge		Site boundaries





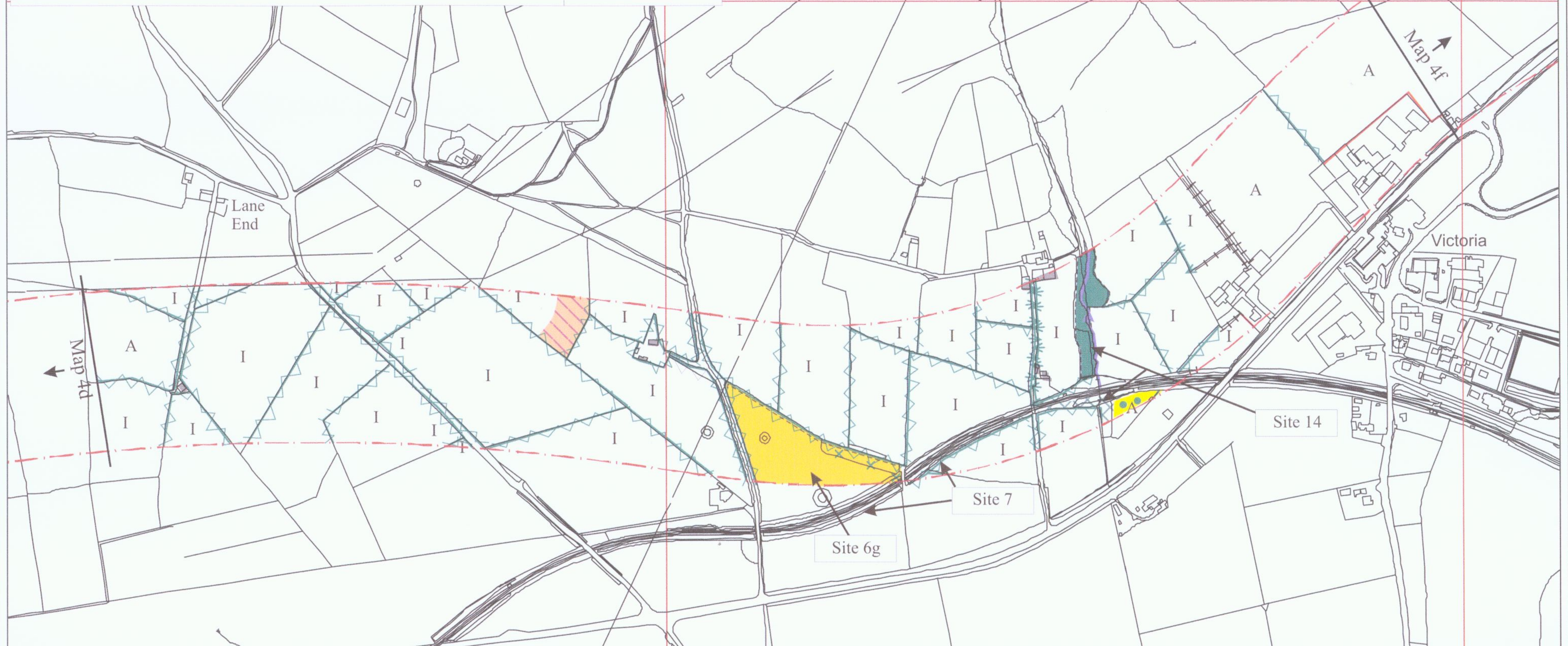
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	Bracken		Native species-rich hedge
			Defunct hedge native species-rich
			Native species-rich hedge and trees
			Fence
			Wall
			Boundary removed
			Building
			Bare ground
			<i>Fallopia japonica</i>
			<i>Salix cinerea</i>
			Site boundaries

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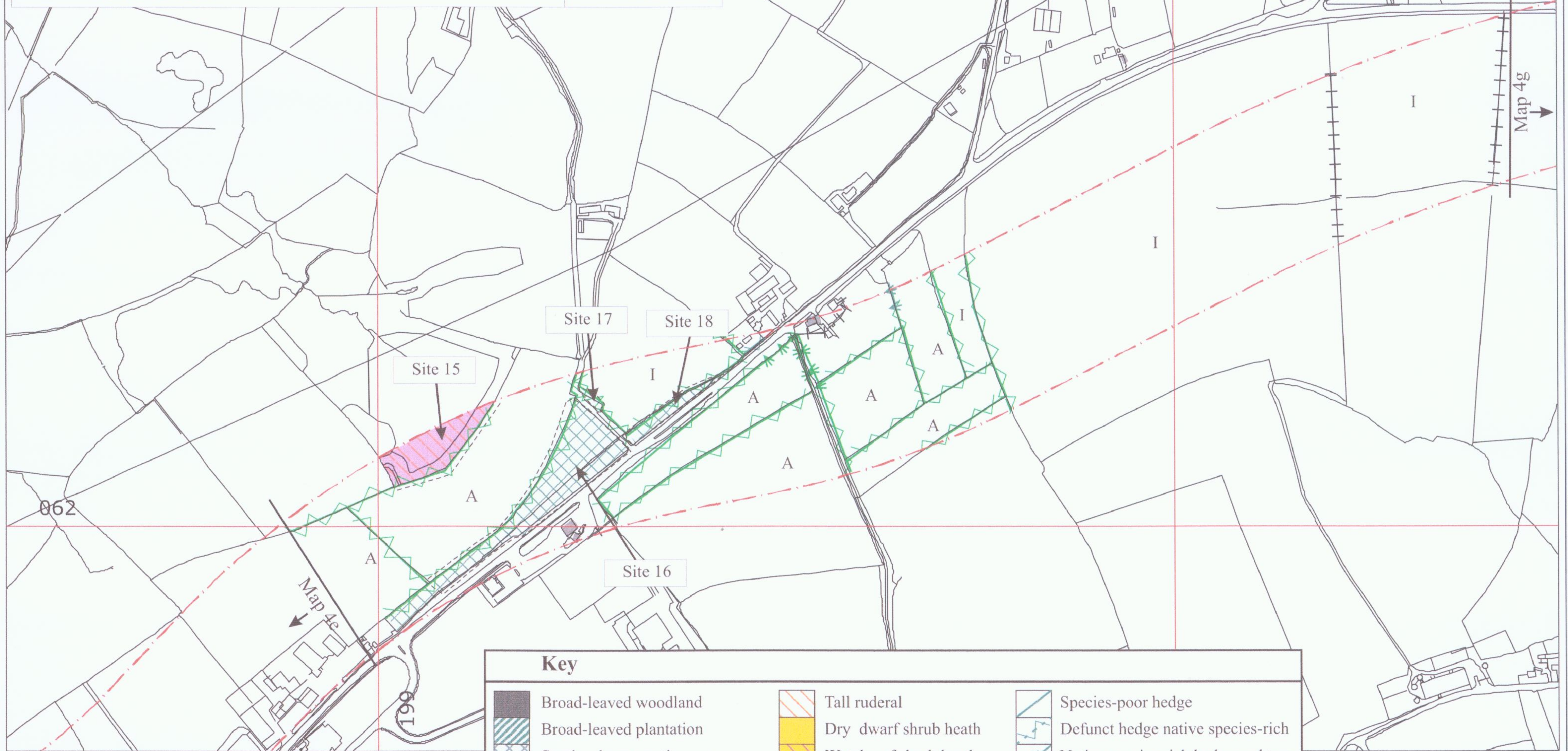




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	Improved grassland		Ephemeral short perennial		Fj <i>Fallopia japonica</i>
	Marshy grassland		Introduced shrub		Sxci <i>Salix cinerea</i>
	Bracken		Native species-rich hedge		Site boundaries

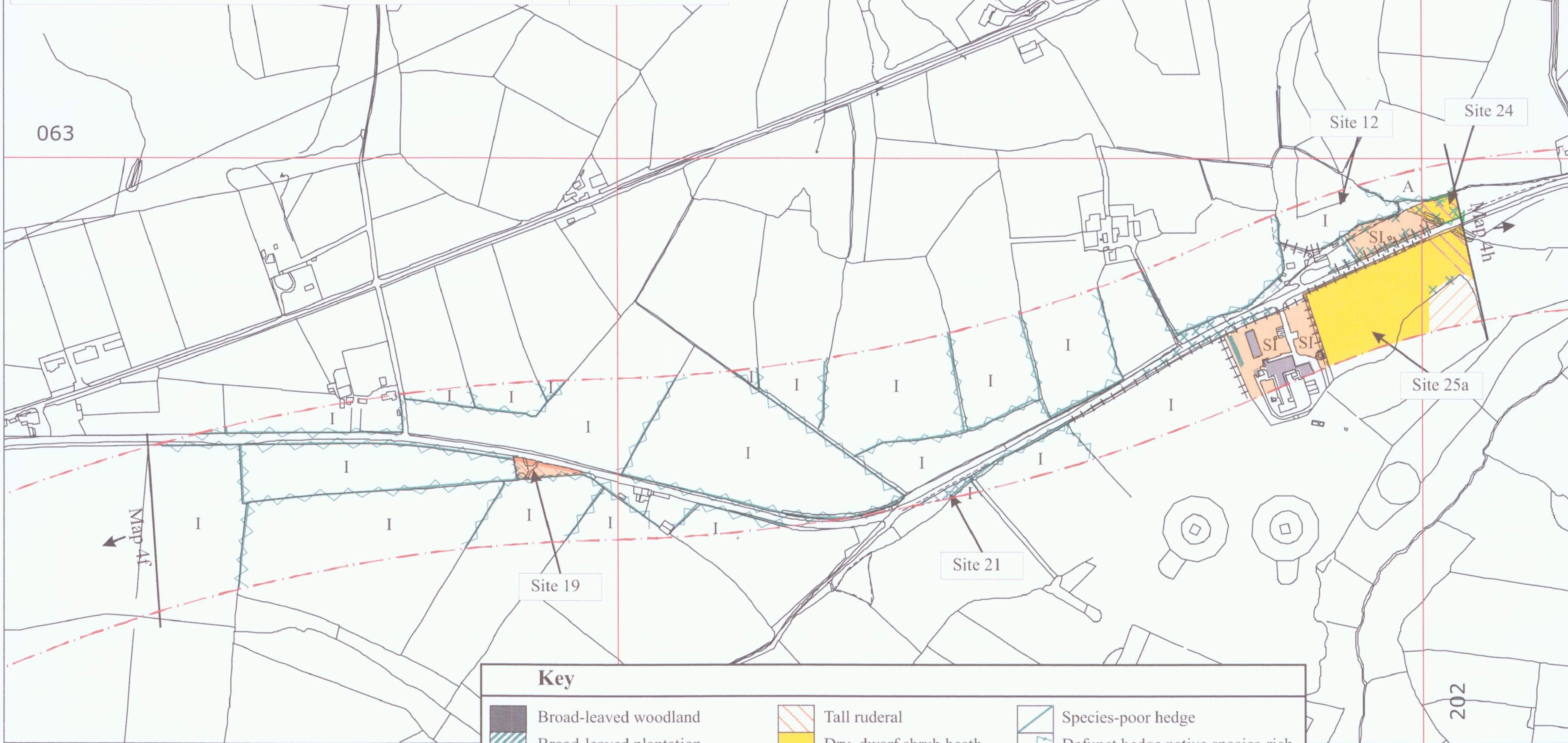




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	Bracken		Native species-rich hedge		Site boundaries





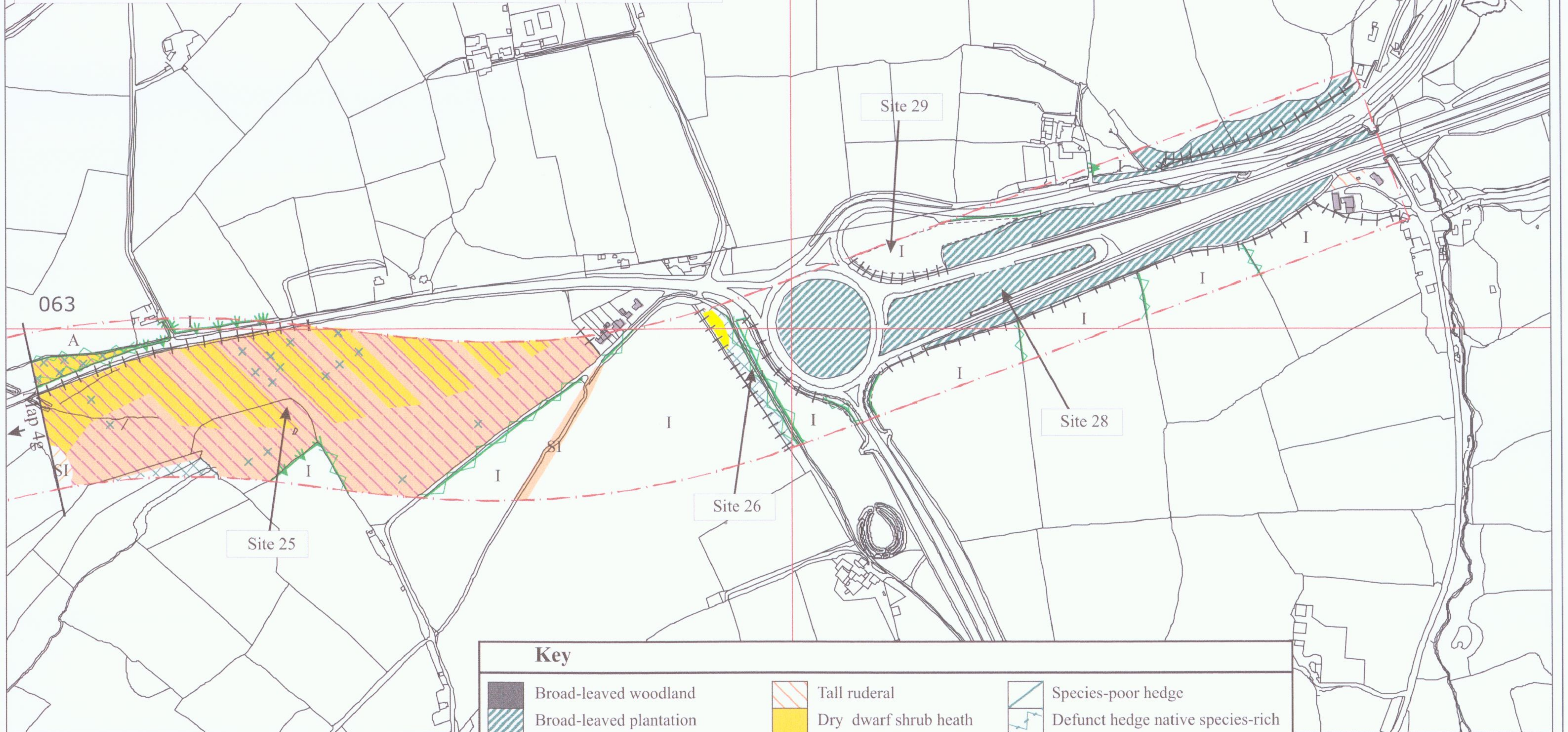
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	Improved grassland		Ephemeral short perennial		<i>Fallopia japonica</i>
	Marshy grassland		Introduced shrub		<i>Salix cinerea</i>
	Bracken		Native species-rich hedge		Site boundaries





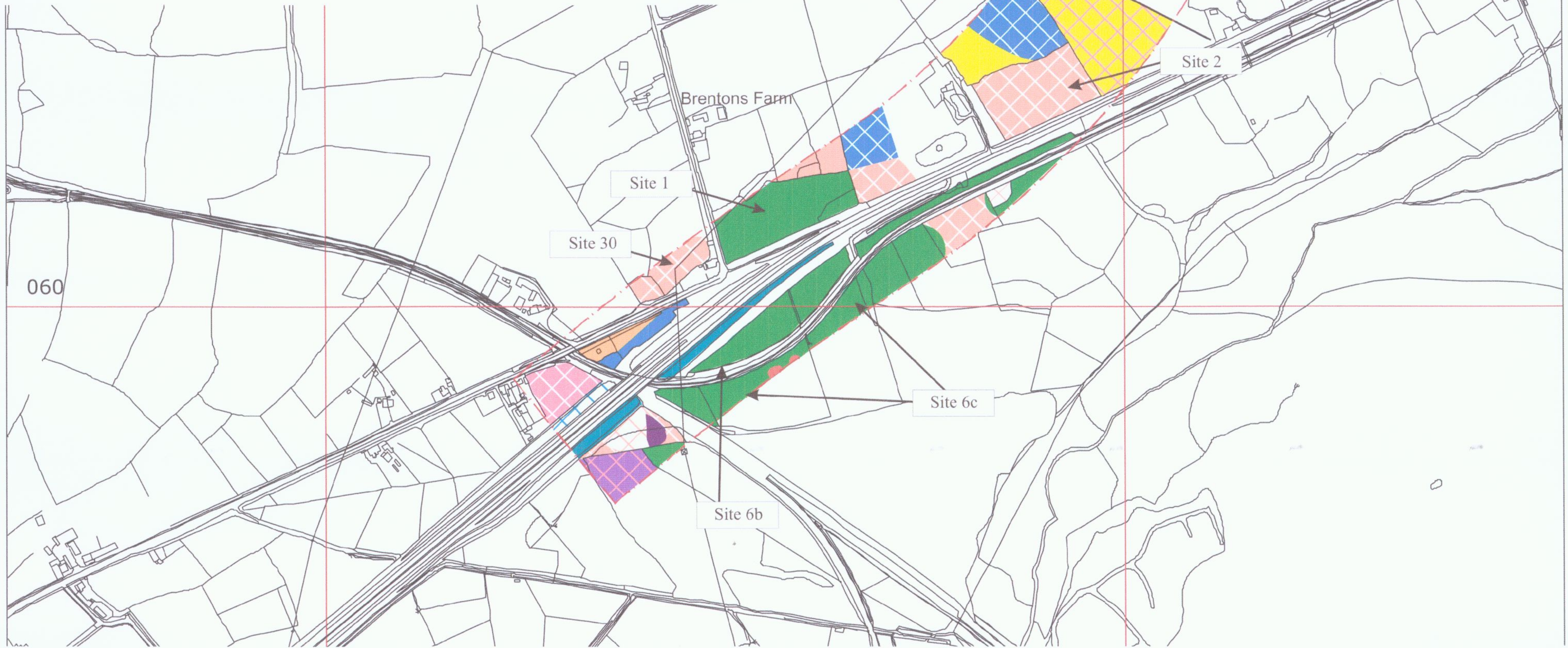


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	Improved grassland		Ephemeral short perennial		<i>Fallopia japonica</i>
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	Bracken		Native species-rich hedge		Site boundaries





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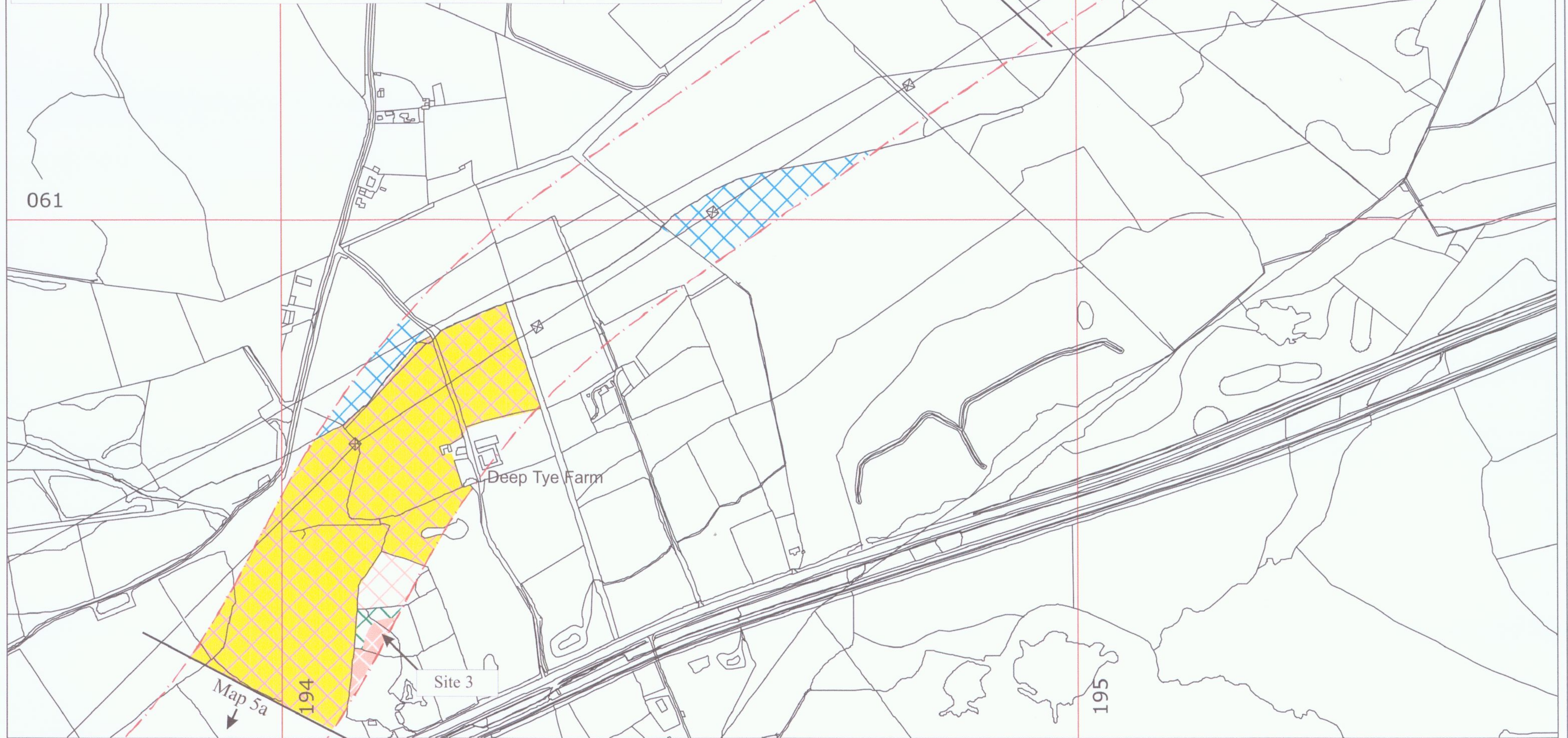
**KEY**

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: green; border: 1px solid black; margin-right: 5px;"></span> <b>W1</b> <i>Salix cinerea - Galium palustre</i> woodland</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: orange; border: 1px solid black; margin-right: 5px;"></span> <b>W10c</b> <i>Quercus robur Pteridium aquilinum Rubus fruticosus</i> woodland, <i>Hedera helix</i> sub-community</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: cyan; border: 1px solid black; margin-right: 5px;"></span> <b>W23</b> <i>Ulex europaeus Rubus fruticosus</i> scrub</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: pink; border: 1px solid black; margin-right: 5px;"></span> <b>MG6a</b> <i>Lolium perenne Cynosurus cristatus</i> grassland, Typical sub-community</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: blue; border: 1px solid black; margin-right: 5px;"></span> <b>MG10</b> <i>Holcus lanatus Juncus effusus</i> rush-pasture</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: lightblue; border: 1px solid black; margin-right: 5px;"></span> <b>MG10a</b> <i>Holcus lanatus Juncus effusus</i> rush-pasture, Typical sub-community</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: lightblue; border: 1px solid black; margin-right: 5px;"></span> <b>U4b</b> <i>Festuca ovina Agrostis capillaris Galium saxatile</i> grassland, <i>Holcus lanatus Trifolium repens</i> sub-community.</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: red; border: 1px solid black; margin-right: 5px;"></span> <b>M5</b> <i>Carex rostrata Sphagnum squarrosum</i> mire</li> </ul> | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 15px; border: 1px solid black; margin-right: 5px;"></span> <b>M23a</b> <i>Juncus effusus / acutiflorus Galium palustre</i> rush-pasture, <i>Juncus acutiflorus</i> sub-community</li> <li><span style="display: inline-block; width: 15px; height: 15px; border: 1px solid black; margin-right: 5px;"></span> <b>M23b</b> <i>Juncus effusus / acutiflorus Galium palustre</i> rush-pasture, <i>Juncus effusus</i> sub-community.</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: purple; border: 1px solid black; margin-right: 5px;"></span> <b>M25</b> <i>Molinia caerulea Potentilla erecta</i> mire.</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: yellow; border: 1px solid black; margin-right: 5px;"></span> <b>OV23</b> <i>Lolium perenne Dactylis glomerata</i> community</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: purple; border: 1px solid black; margin-right: 5px;"></span> <b>H4a/M6a</b> <i>Ulex gallii Agrostis curtisii</i> heath, <i>Agrostis curtisii Erica cinerea</i> sub-community / <i>Carex echinata Sphagnum recurvum / auriculatum</i> mire, <i>Carex echinata</i> sub-community</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: yellow; border: 1px solid black; margin-right: 5px;"></span> <b>MG6a/OV21c</b> <i>Lolium perenne Cynosurus cristatus</i> grassland, Typical sub-community / <i>Poa annua Plantago major</i> community, <i>Polygonum aviculare Ranunculus repens</i> sub-communit</li> </ul> |
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**RPS Consultants**  
PLANNING & ENVIRONMENT





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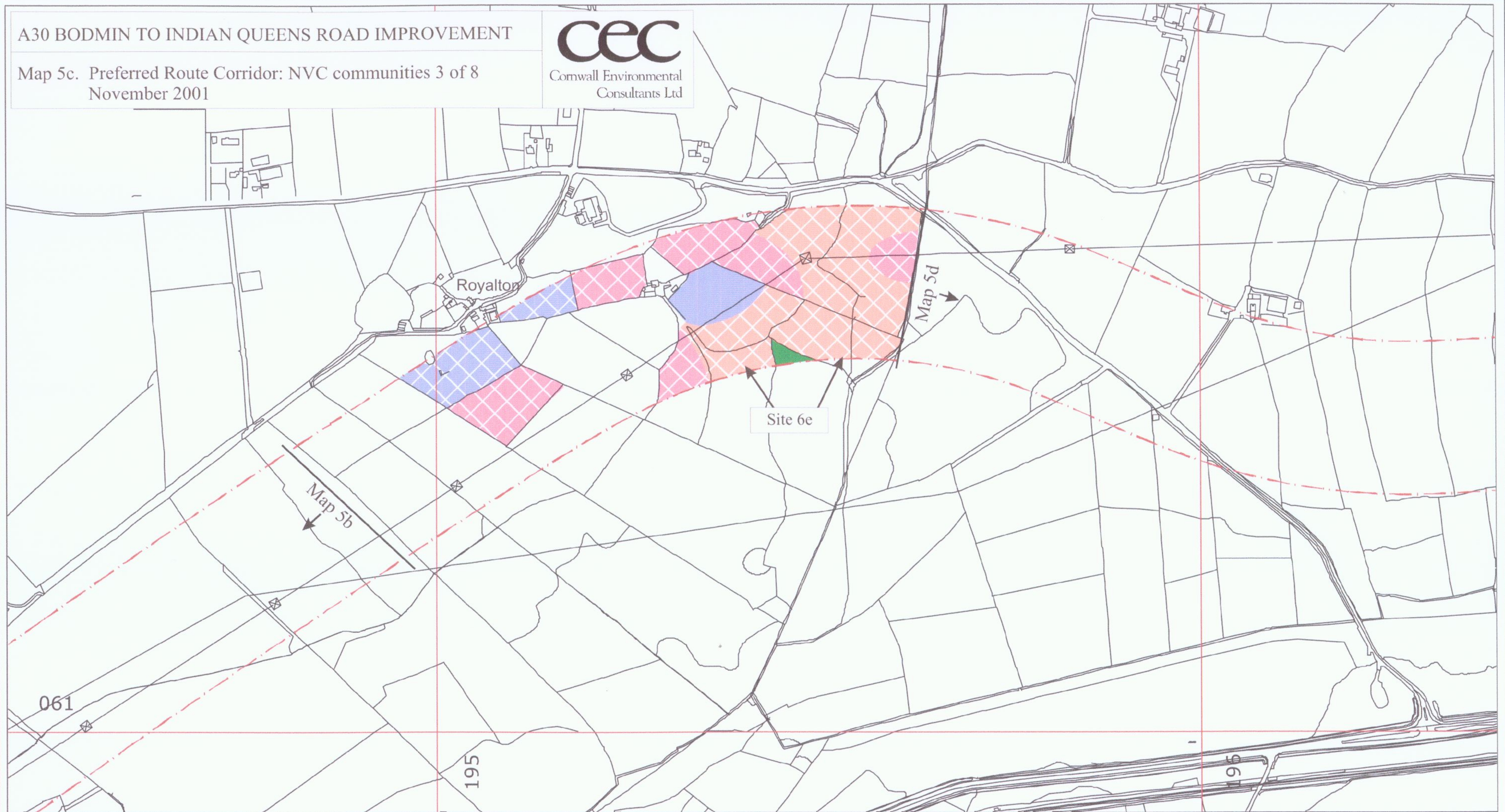
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**KEY**

-  **W23** *Ulex europaeus* *Rubus fruticosus* scrub
-  **U4b** *Festuca ovina* *Agrostis capillaris* *Galium saxatile* grassland, *Holcus lanatus* *Trifolium repens* sub-community.
-  **M23a** *Juncus effusus* / *acutiflorus* *Galium palustre* rush-pasture, *Juncus acutiflorus* sub-community.
-  **M23b** *Juncus effusus* / *acutiflorus* *Galium palustre* rush-pasture, *Juncus effusus* sub-community.

-  **MG6a/OV21c** *Lolium perenne* *Cynosurus cristatus* grassland, Typical sub-community / *Poa annua* *Plantago major* community, *Polygonum aviculare* *Ranunculus repens* sub-community.





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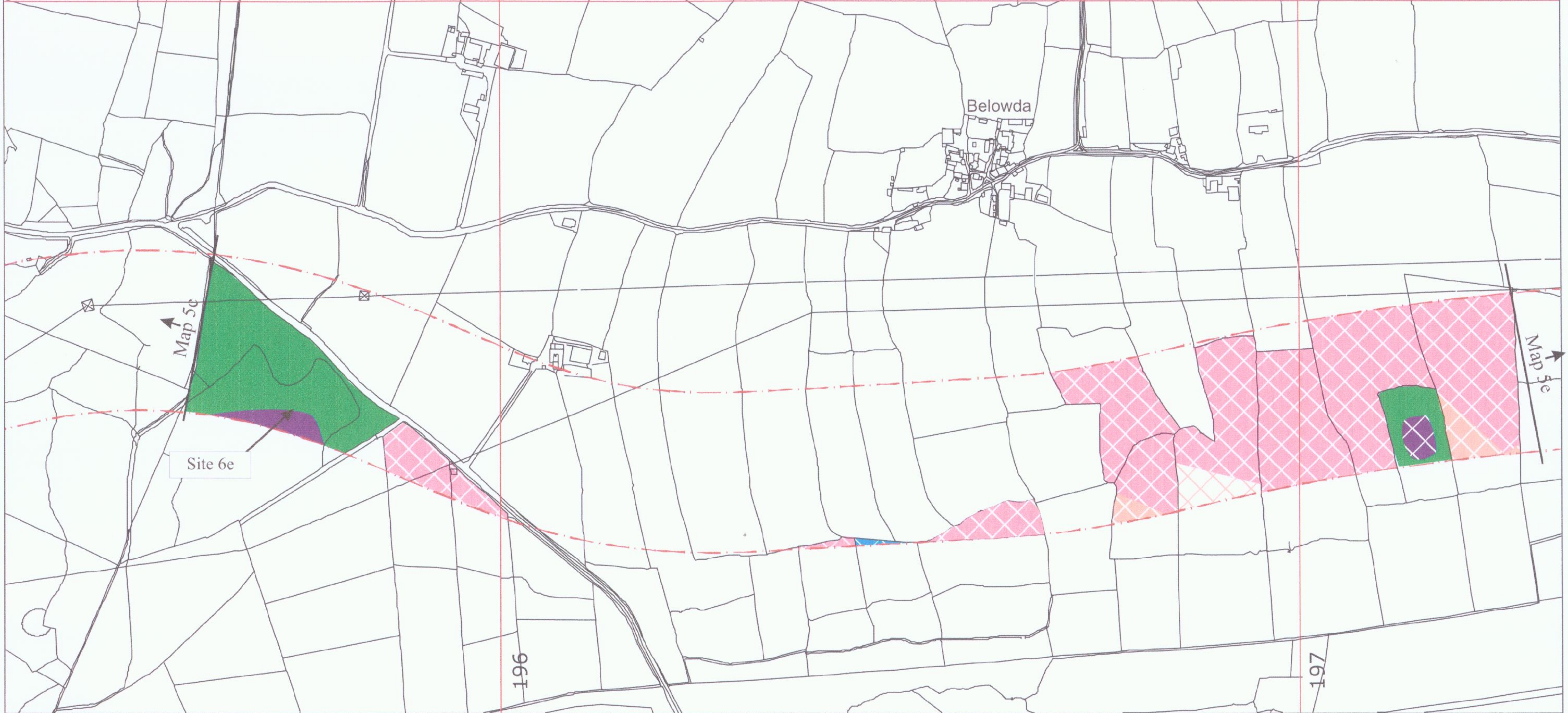
**KEY**

- |   |  |
|---|--|
|  <b>W1</b> <i>Salix cinerea Galium palustre</i> woodland   |  <b>M23b</b> <i>Juncus effusus / acutiflorus Galium palustre</i> rush-pasture, <i>Juncus effusus</i> sub-community. |
|  <b>MG6a</b> <i>Lolium perenne Cynosurus cristatus</i> grassland, Typical sub-community                                    |  |
|  <b>MG11</b> <i>Festuca rubra Agrostis stolonifera Potentilla anserina</i> grassland                                       |  |
|  <b>MG11a</b> <i>Festuca rubra Agrostis stolonifera Potentilla anserina</i> grassland, <i>Lolium perenne</i> sub-community |  |





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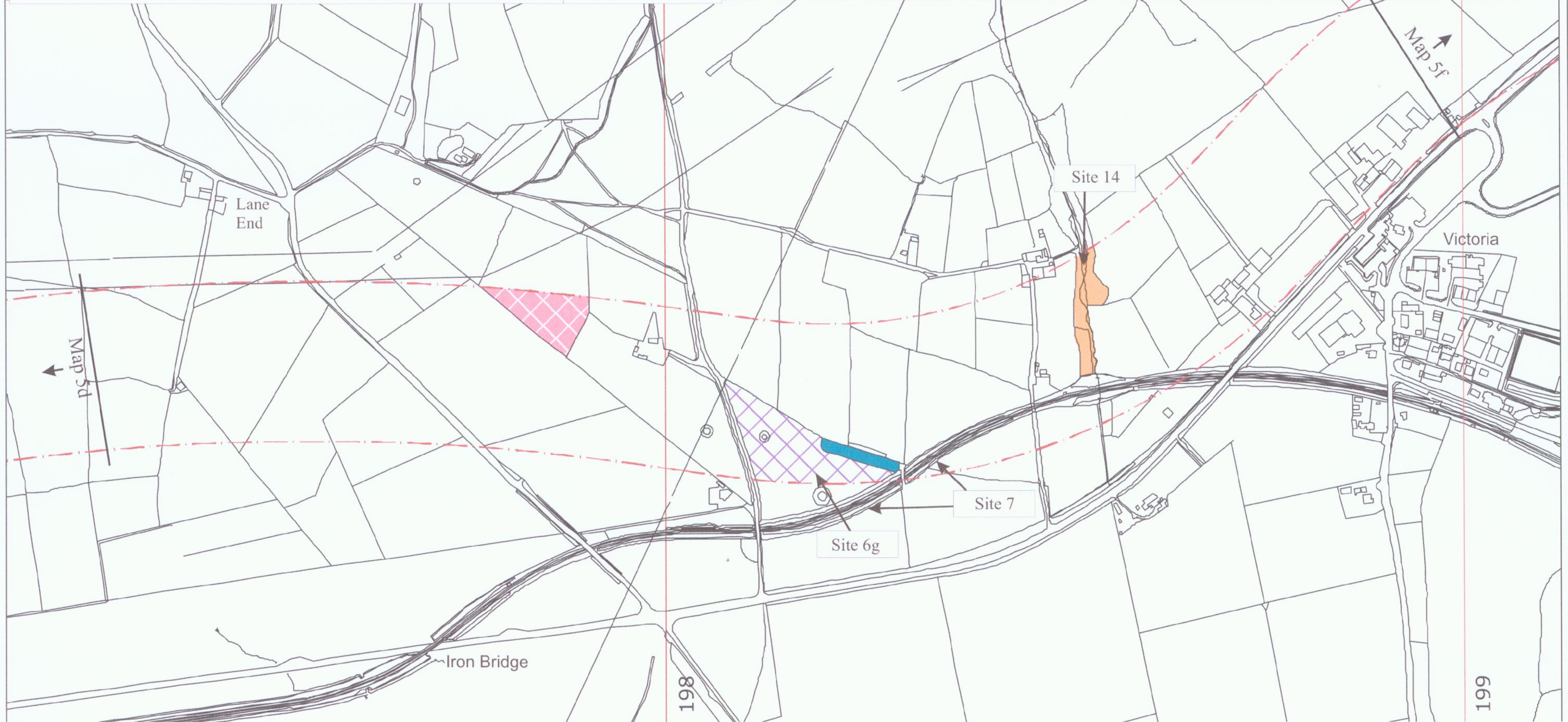


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**KEY**





- W1** *Salix cinerea Galium palustre* woodland
- U4b** *Festuca ovina Agrostis capillaris Galium saxatile* grassland, *Holcus lanatus Trifolium repens* sub-community.
- MG6a** *Lolium perenne Cynosurus cristatus* grassland, Typical sub-community
- M23a** *Juncus effusus / acutiflorus Galium palustre* rush-pasture, *Juncus acutiflorus* sub-community
- M23b** *Juncus effusus / acutiflorus Galium palustre* rush-pasture, *Juncus effusus* sub-community.
- M25** *Molinia caerulea Potentilla erecta* mire.
- M25c** *Molinia caerulea Potentilla erecta* mire, *Angelica sylvestris* sub-community.





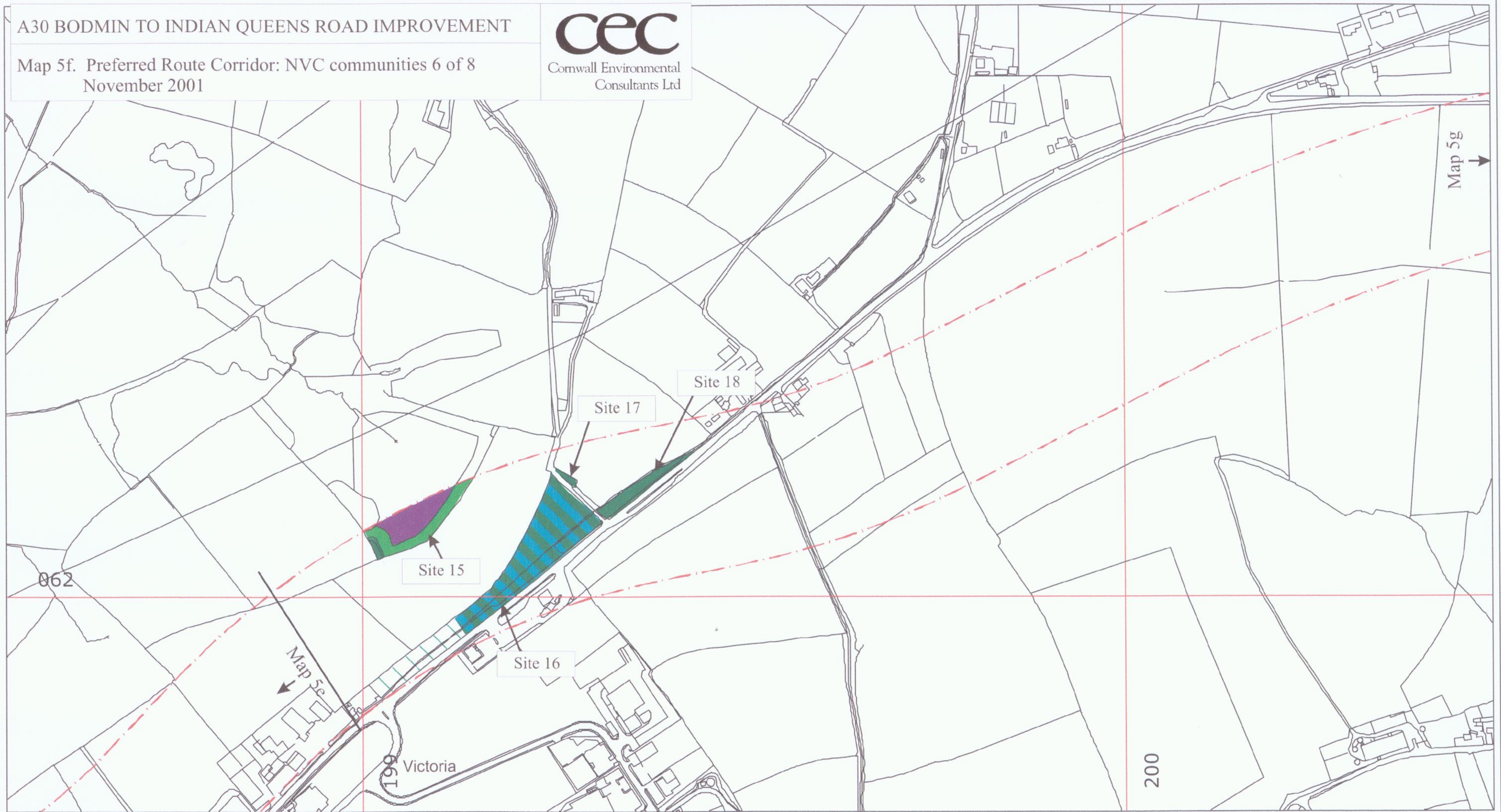
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**KEY**

-  **W10c** *Quercus robur Pteridium aquilinum Rubus fruticosus* woodland, *Hedera helix* sub-community
-  **W23** *Ulex europaeus Rubus fruticosus* scrub
-  **MG6a** *Lolium perenne Cynosurus cristatus* grassland, Typical sub-community
-  **H4c** *Ulex gallii Agrostis curtisii* heath, *Erica tetralix* sub-community












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**KEY**

-  **W1** *Salix cinerea Galium palustre* woodland
-  **W22** *Prunus spinosa Rubus fruticosus* scrub
-  **W24** *Rubus fruticosus Holcus lanatus* underscrub
-  **M25** *Molinia caerulea Potentilla erecta* mire.
-  **W23/W24** *Ulex europaeus Rubus fruticosus* scrub/ *Rubus fruticosus Holcus lanatus* underscrub

PROJECT





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