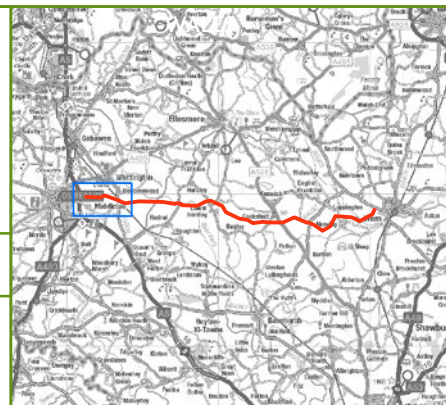


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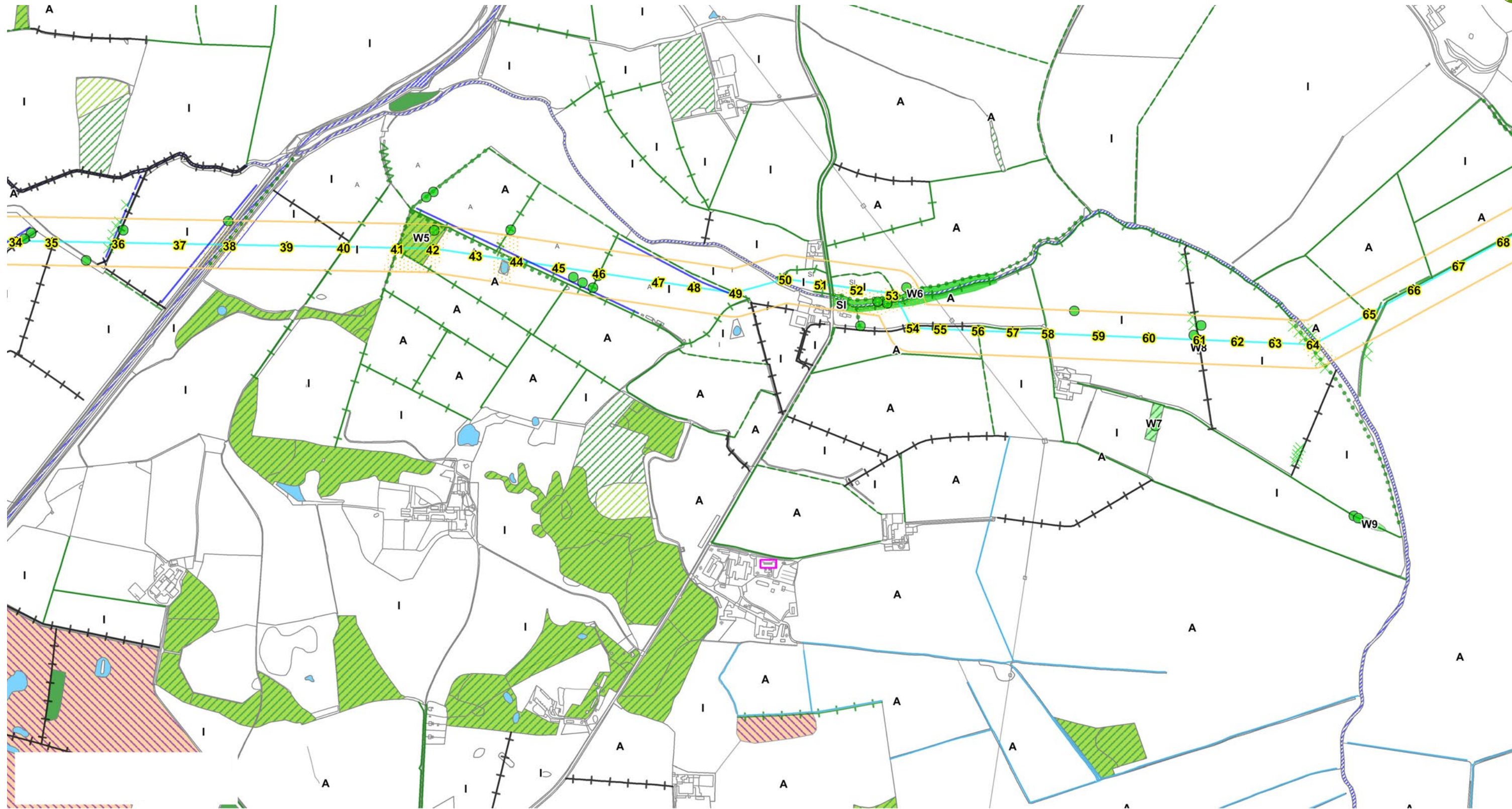
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|---|--------------------------------------|------------------------------------|--------------------------------|
| PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE) | INTACT HEDGE, SPECIES POOR | ARABLE (A) | TALL RUDERALS |
| PROPOSED 132 kV UNDERGROUND CABLE | DEFUNCT HEDGE, SPECIES POOR | IMPROVED (I) | WATERCOURSES |
| 100m STUDY AREA | HEDGE AND TREES, SPECIES POOR | POOR SEMI-IMPROVED GRASSLAND (SI) | SURVEYED PONDS |
| LOW SUITABILITY REPTILE HABITAT | HEDGE AND TREES, NATIVE SPECIES RICH | MIXED PLANTATION WOODLAND | PROPOSED 132 kV POLE POSITIONS |
| LOCALISED AREAS OF POTENTIAL HABITAT SUITABILITY (ALONG SPECIES RICH HEDGES / WATERCOURSES) | DEFUNCT HEDGE, NATIVE SPECIES RICH | BROAD-LEAVED SEMI-NATURAL WOODLAND | STAND ALONE TREE |
| HIGH VALUE REPTILE HABITAT | LINE OF TREES | MIXED SEMI-NATURAL WOODLAND | SCATTERED SCRUB |
| | STONE WALL | CONIFEROUS PLANTATION | WET DITCH |
| | FENCE LINE | MARSHY GRASSLAND | DRY DITCH |
| | PROPOSED TEMPORARY LAYDOWN AREAS | BROAD-LEAVED PLANTATION | |
| | SSSI | DENSE SCRUB | |
| | LWS | | |

Notes:

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Rev	Date	Description	Made	Chkd	App'd
GILLESPIES					
Scheme Name: REINFORCEMENT TO NORTH SHROPSHIRE					
ELECTRICITY DISTRIBUTION NETWORK:					
132 kV ELECTRICAL CIRCUIT FROM OSWESTRY TO WEM					
Chapter: CHAPTER 8: ECOLOGY					
Document Title: FIGURE 8.11 REPTILE HABITAT SUITABILITY					
Drawn: MR	Checked: UM	Approved: SG	Date: 14/11/2017	Sheet: 1 OF 6	Rev: 0
Document Type: FIGURE		Scale: 1:9,500		Sheet Size: A3 (420 mm x 297 mm)	

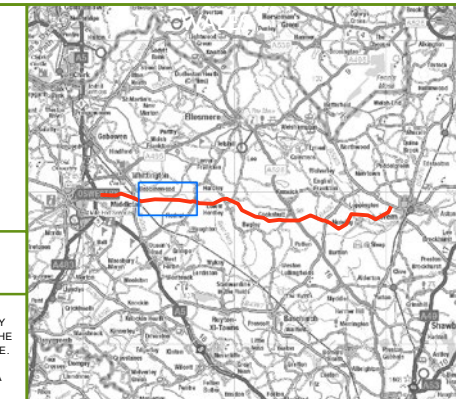


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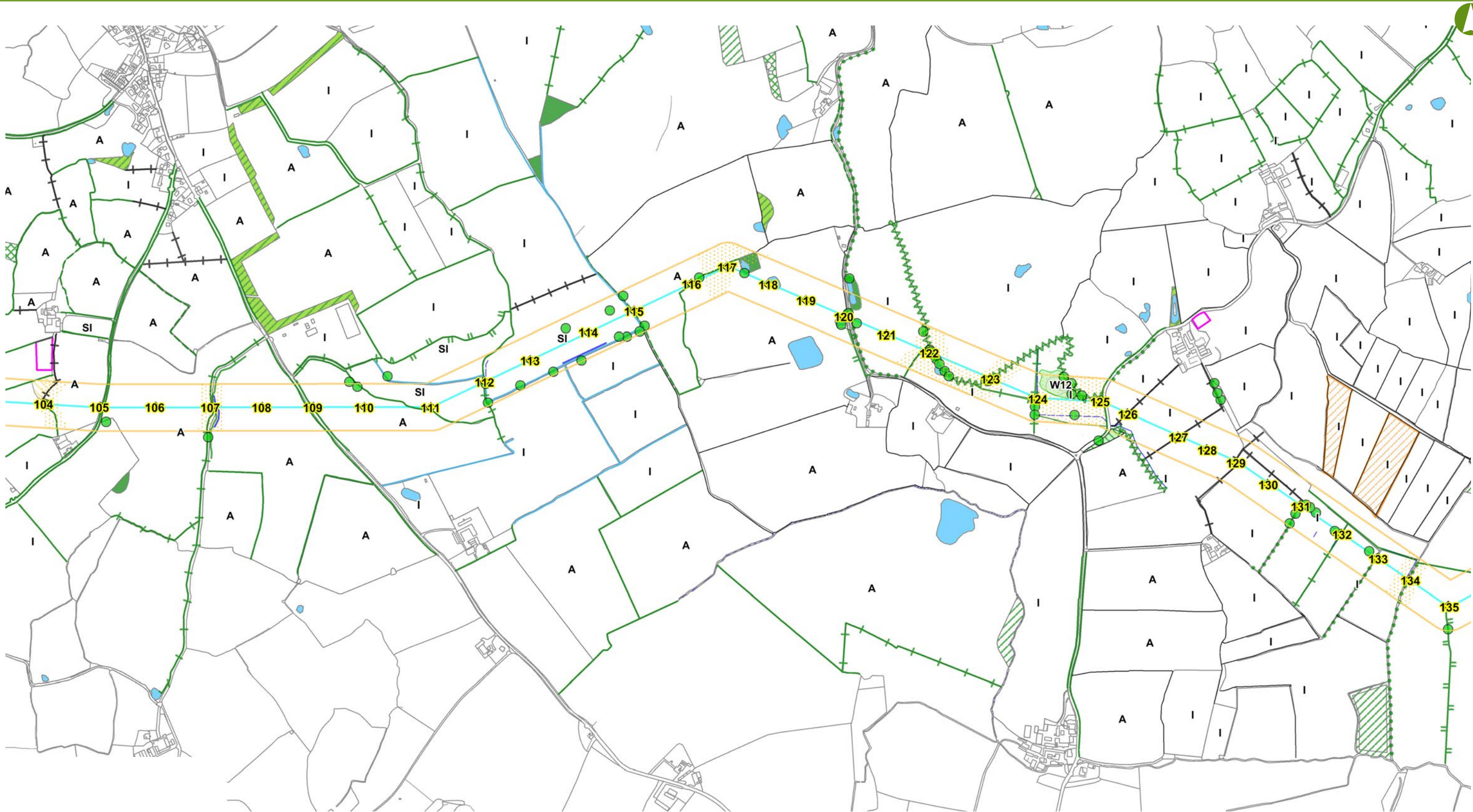
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|--|-----------------------------------|---|-----------------------------|-------------------------------|--------------------------------------|------------------------------------|---------------------------|------------------------------------|-----------------------------|----------------------------------|------------------|-------------------------|-------------|---------------|--------------|----------------|--------------------------------|------------------|-----------------|-----------|-----------|
| PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE) | PROPOSED 132 kV UNDERGROUND CABLE | INTACT HEDGE, SPECIES POOR | DEFUNCT HEDGE, SPECIES POOR | HEDGE AND TREES, SPECIES POOR | HEDGE AND TREES, NATIVE SPECIES RICH | DEFUNCT HEDGE, NATIVE SPECIES RICH | LINE OF TREES | STONE WALL | FENCE LINE | PROPOSED TEMPORARY LAYDOWN AREAS | SSSI | LWS | | | | | | | | | |
| 100m STUDY AREA | LOW SUITABILITY REPTILE HABITAT | LOCALISED AREAS OF POTENTIAL HABITAT SUITABILITY (ALONG SPECIES RICH HEDGES / WATERCOURSES) | HIGH VALUE REPTILE HABITAT | ARABLE (A) | IMPROVED (I) | POOR SEMI-IMPROVED GRASSLAND (SI) | MIXED PLANTATION WOODLAND | BROAD-LEAVED SEMI-NATURAL WOODLAND | MIXED SEMI-NATURAL WOODLAND | CONIFEROUS PLANTATION | MARSHY GRASSLAND | BROAD-LEAVED PLANTATION | DENSE SCRUB | TALL RUDERALS | WATERCOURSES | SURVEYED PONDS | PROPOSED 132 kV POLE POSITIONS | STAND ALONE TREE | SCATTERED SCRUB | WET DITCH | DRY DITCH |

Notes:

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GILLESPIES					
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Chapter: CHAPTER 8: ECOLOGY					
Document Title: FIGURE 8.11 REPTILE HABITAT SUITABILITY					
Drawn: MR	Checked: UM	Approved: SG	Date: 14/11/2017	Sheet: 2 OF 6	Rev: 0
Document Type: FIGURE		Scale: 1:9,500		Sheet Size: A3 (420 mm x 297 mm)	



KEY

PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)

PROPOSED 132 kV UNDERGROUND CABLE

100m STUDY AREA

LOW SUITABILITY REPTILE HABITAT

LOCALISED AREAS OF POTENTIAL HABITAT SUITABILITY (ALONG SPECIES RICH HEDGES / WATERCOURSES)

HIGH VALUE REPTILE HABITAT

INTACT HEDGE, SPECIES POOR

DEFUNCT HEDGE, SPECIES POOR

HEDGE AND TREES, SPECIES POOR

HEDGE AND TREES, NATIVE SPECIES RICH

DEFUNCT HEDGE, NATIVE SPECIES RICH

LINE OF TREES

STONE WALL

FENCE LINE

PROPOSED TEMPORARY LAYDOWN AREAS

SSSI

LWS

ARABLE (A)

IMPROVED (I)

POOR SEMI-IMPROVED GRASSLAND (SI)

MIXED PLANTATION WOODLAND

BROAD-LEAVED SEMI-NATURAL WOODLAND

MIXED SEMI-NATURAL WOODLAND

CONIFEROUS PLANTATION

MARSHY GRASSLAND

BROAD-LEAVED PLANTATION

DENSE SCRUB

TALL RUDERALS

WATERCOURSES

SURVEYED PONDS

PROPOSED 132 kV POLE POSITIONS

STAND ALONE TREE

SCATTERED SCRUB

WET DITCH

DRY DITCH

Notes:

0 50 100 200

Metres

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Description

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App'd

GILLESPIES

SP ENERGY NETWORKS

Scheme Name: REINFORCEMENT TO NORTH SHROPSHIRE ELECTRICITY DISTRIBUTION NETWORK: 132 kV ELECTRICAL CIRCUIT FROM OSWESTRY TO WEM

Chapter: CHAPTER 8: ECOLOGY

Document Title: FIGURE 8.11 REPTILE HABITAT SUITABILITY

Drawn: MR

Checked: UM

Approved: SG

Date: 14/11/2017

Sheet: 4 OF 6

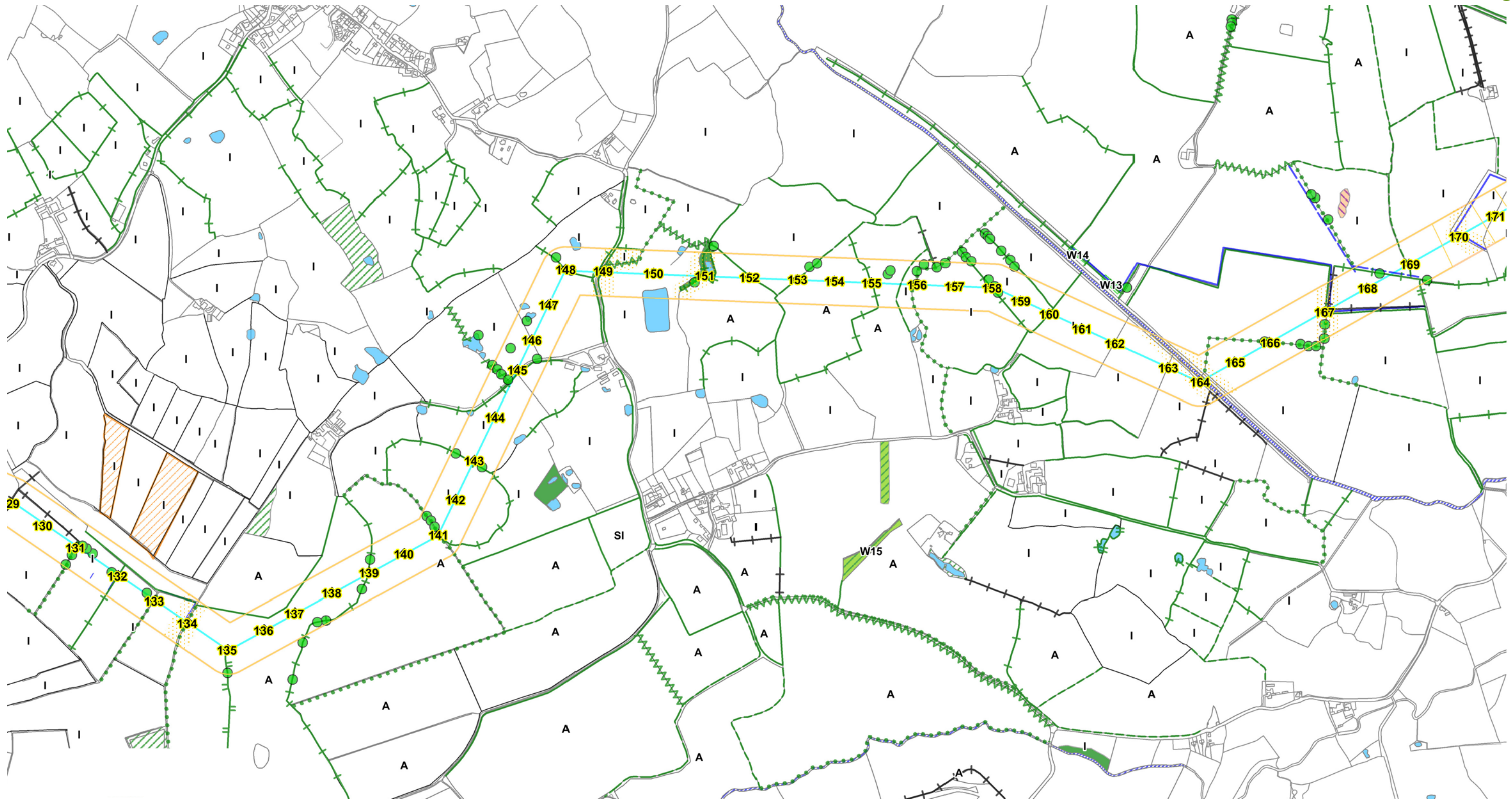
Rev: o

Document Type: FIGURE

Scale: 1:9,500

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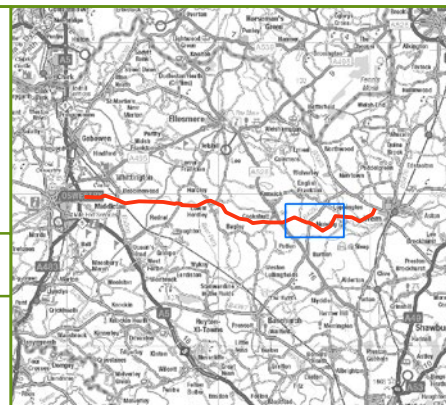


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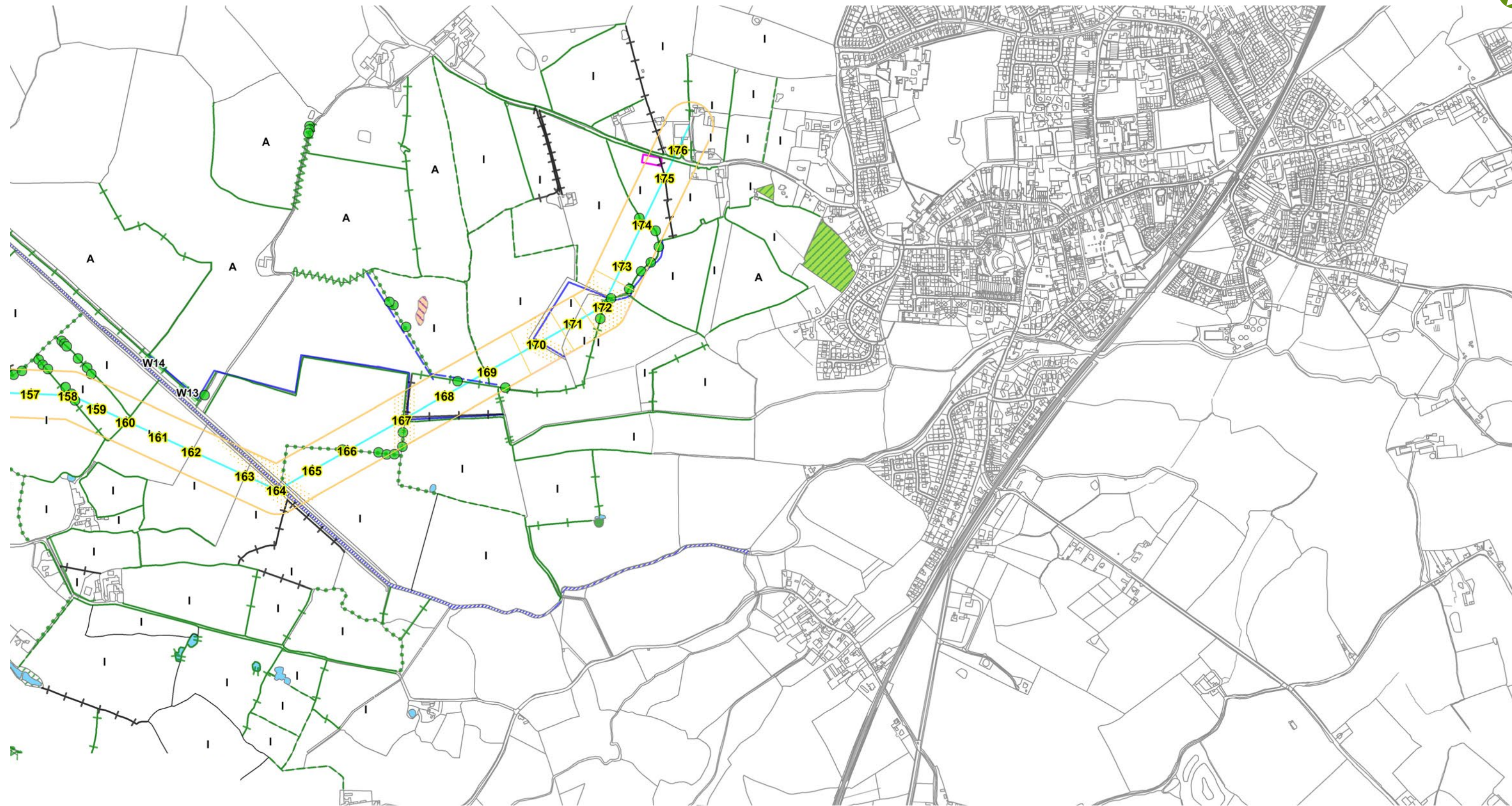
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|--|---|--|--------------------------------------|--|------------------------------------|--|--------------------------------|
| | PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE) | | INTACT HEDGE, SPECIES POOR | | ARABLE (A) | | TALL RUDERALS |
| | PROPOSED 132 kV UNDERGROUND CABLE | | DEFUNCT HEDGE, SPECIES POOR | | IMPROVED (I) | | WATERCOURSES |
| | 100m STUDY AREA | | HEDGE AND TREES, SPECIES POOR | | POOR SEMI-IMPROVED GRASSLAND (SI) | | SURVEYED PONDS |
| | LOW SUITABILITY REPTILE HABITAT | | HEDGE AND TREES, NATIVE SPECIES RICH | | MIXED PLANTATION WOODLAND | | PROPOSED 132 kV POLE POSITIONS |
| | LOCALISED AREAS OF POTENTIAL HABITAT SUITABILITY (ALONG SPECIES RICH HEDGES / WATERCOURSES) | | DEFUNCT HEDGE, NATIVE SPECIES RICH | | BROAD-LEAVED SEMI-NATURAL WOODLAND | | STAND ALONE TREE |
| | HIGH VALUE REPTILE HABITAT | | LINE OF TREES | | MIXED SEMI-NATURAL WOODLAND | | SCATTERED SCRUB |
| | | | STONE WALL | | CONIFEROUS PLANTATION | | WET DITCH |
| | | | FENCE LINE | | MARSHY GRASSLAND | | DRY DITCH |
| | | | PROPOSED TEMPORARY LAYDOWN AREAS | | BROAD-LEAVED PLANTATION | | |
| | | | SSSI | | DENSE SCRUB | | |
| | | | LWS | | | | |

Notes:

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Chapter: CHAPTER 8: ECOLOGY					
Document Title: FIGURE 8.11 REPTILE HABITAT SUITABILITY					
Drawn: MR	Checked: UM	Approved: SG	Date: 14/11/2017	Sheet: 5 OF 6	Rev: o
Document Type: FIGURE		Scale: 1:9,500		Sheet Size: A3 (420 mm x 297 mm)	



KEY

- PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)
- PROPOSED 132 kV UNDERGROUND CABLE
- 100m STUDY AREA
- LOW SUITABILITY REPTILE HABITAT
- LOCALISED AREAS OF POTENTIAL HABITAT SUITABILITY (ALONG SPECIES RICH HEDGES / WATERCOURSES)
- HIGH VALUE REPTILE HABITAT

- INTACT HEDGE, SPECIES POOR
- DEFUNCT HEDGE, SPECIES POOR
- HEDGE AND TREES, SPECIES POOR
- HEDGE AND TREES, NATIVE SPECIES RICH
- DEFUNCT HEDGE, NATIVE SPECIES RICH
- LINE OF TREES
- STONE WALL
- FENCE LINE
- PROPOSED TEMPORARY LAYDOWN AREAS
- SSSI
- LWS

- ARABLE (A)
- IMPROVED (I)
- POOR SEMI-IMPROVED GRASSLAND (SI)
- MIXED PLANTATION WOODLAND
- BROAD-LEAVED SEMI-NATURAL WOODLAND
- MIXED SEMI-NATURAL WOODLAND
- CONIFEROUS PLANTATION
- MARSHY GRASSLAND
- BROAD-LEAVED PLANTATION
- DENSE SCRUB

- TALL RUDERALS
- WATERCOURSES
- SURVEYED PONDS
- PROPOSED 132 kV POLE POSITIONS
- STAND ALONE TREE
- SCATTERED SCRUB
- WET DITCH
- DRY DITCH

Notes:

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