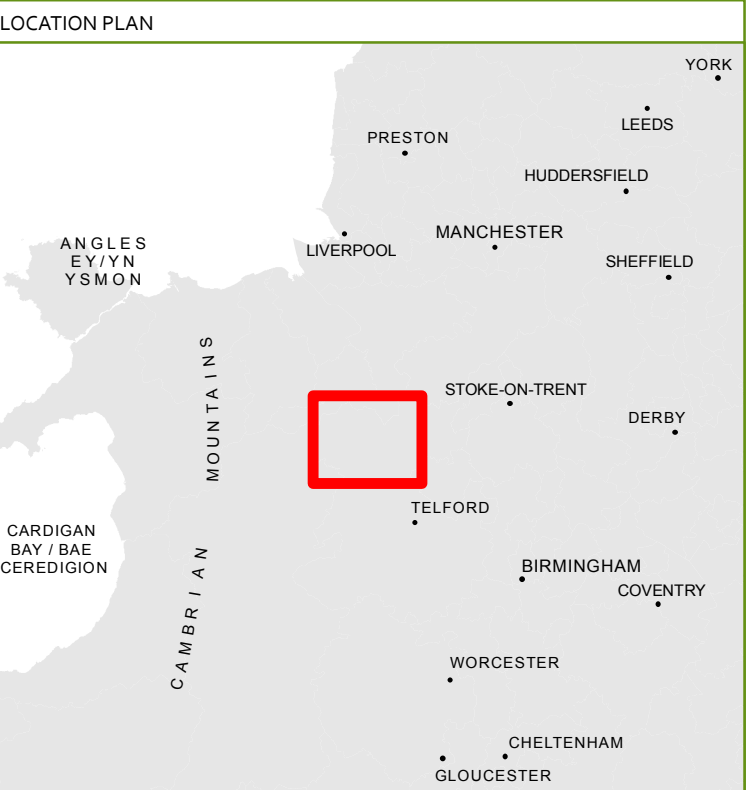
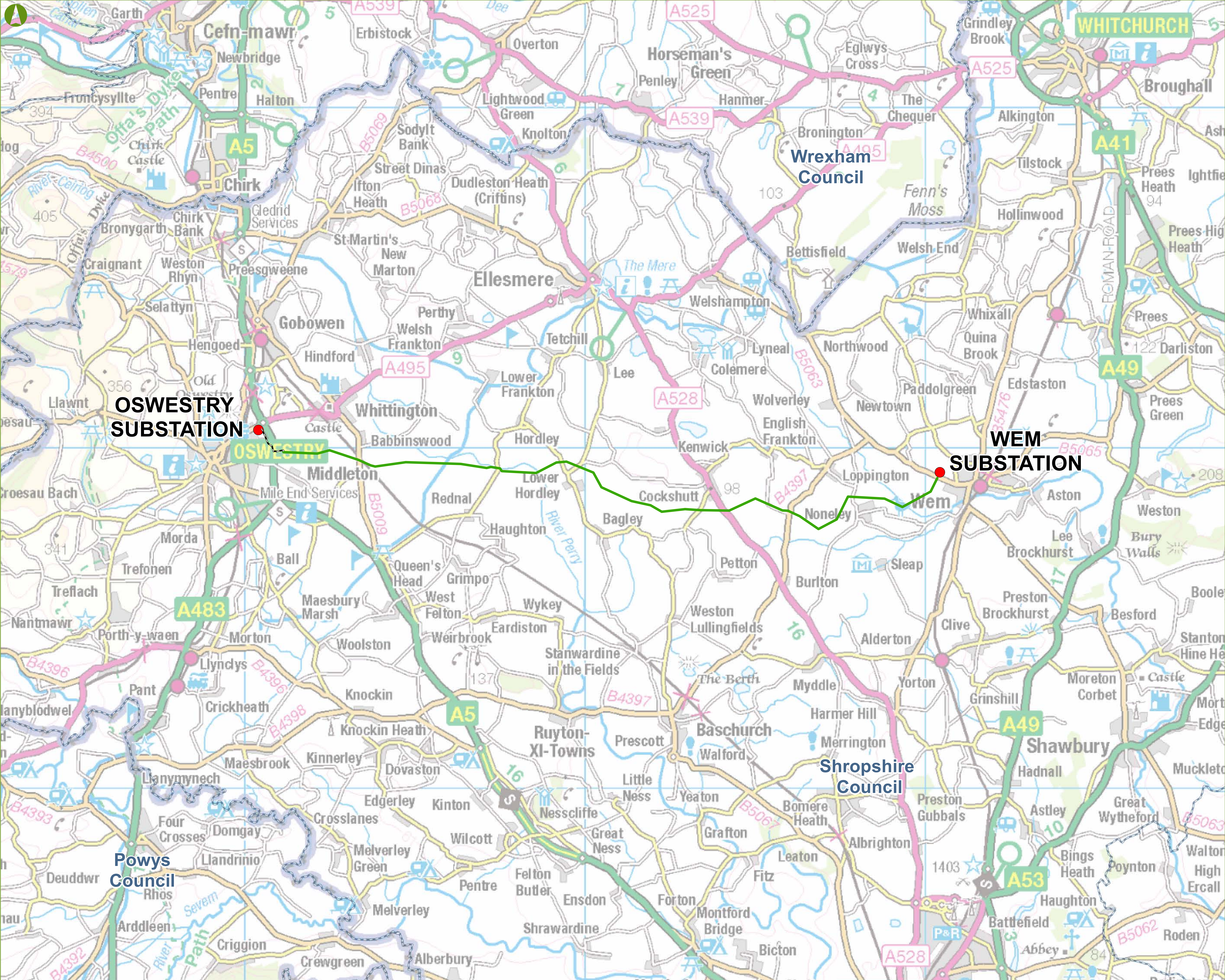


Reinforcement to The North Shropshire Electricity Distribution Network: 132kV Electrical Circuit from Oswestry to Wem

Works Plans

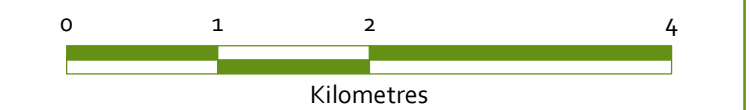
November 2017



- KEY
- PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)
 - PROPOSED 132 kV UNDERGROUND CABLE
 - SUBSTATION

NOTES

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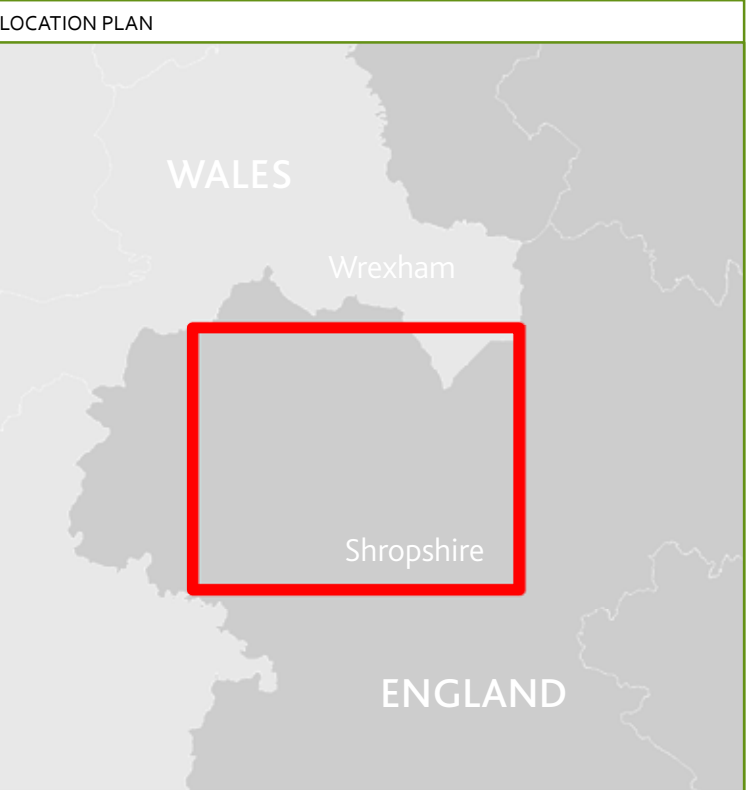
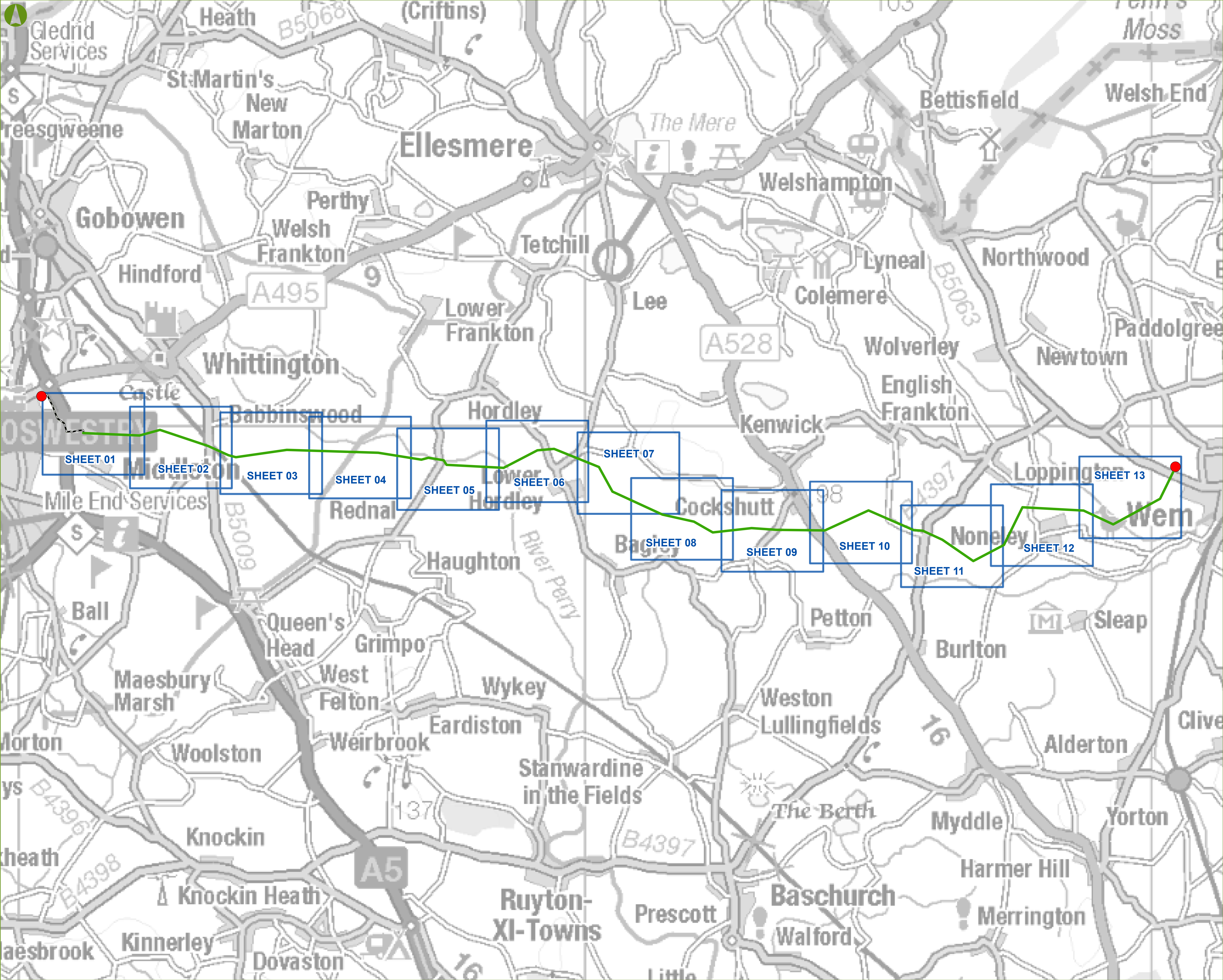
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1	13/11/2017	Works Plan	KC	ZF	SE
Rev	Date	Description	Drawn	Checked	Approved

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

Title:
LOCATION PLAN

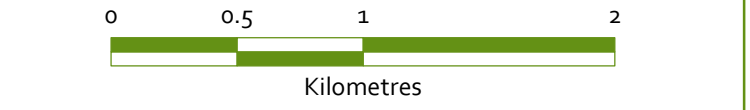
Scale: 1:50,000	Sheet: SHEET 1 of 1	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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- KEY
- PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)
 - PROPOSED 132 kV UNDERGROUND CABLE
 - SUBSTATION

NOTES

This drawing is scaled at an A1 paper size, therefore any prints made at a smaller size will affect the accuracy of measurement units and should not be scaled against.



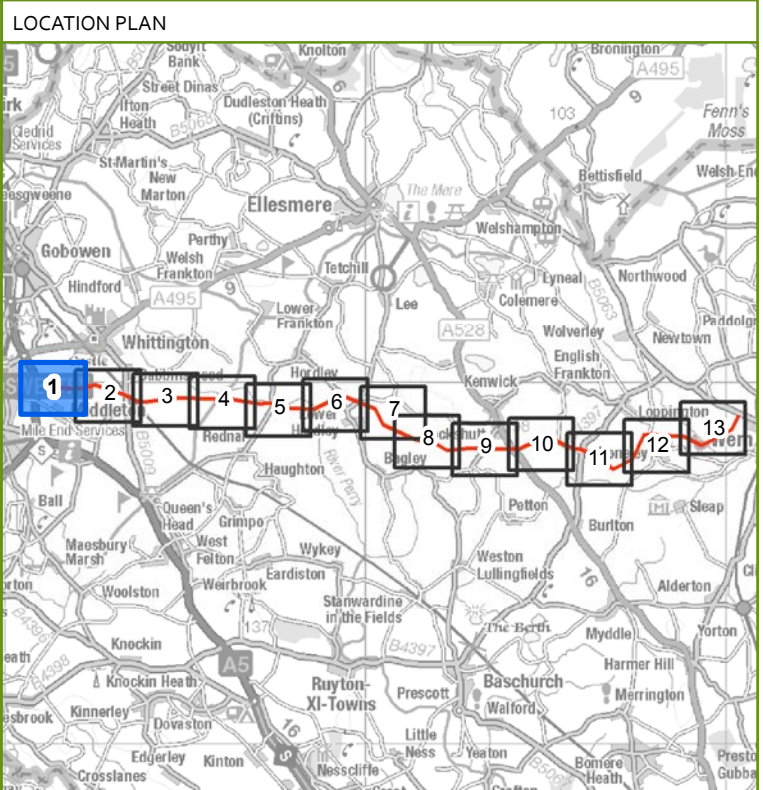
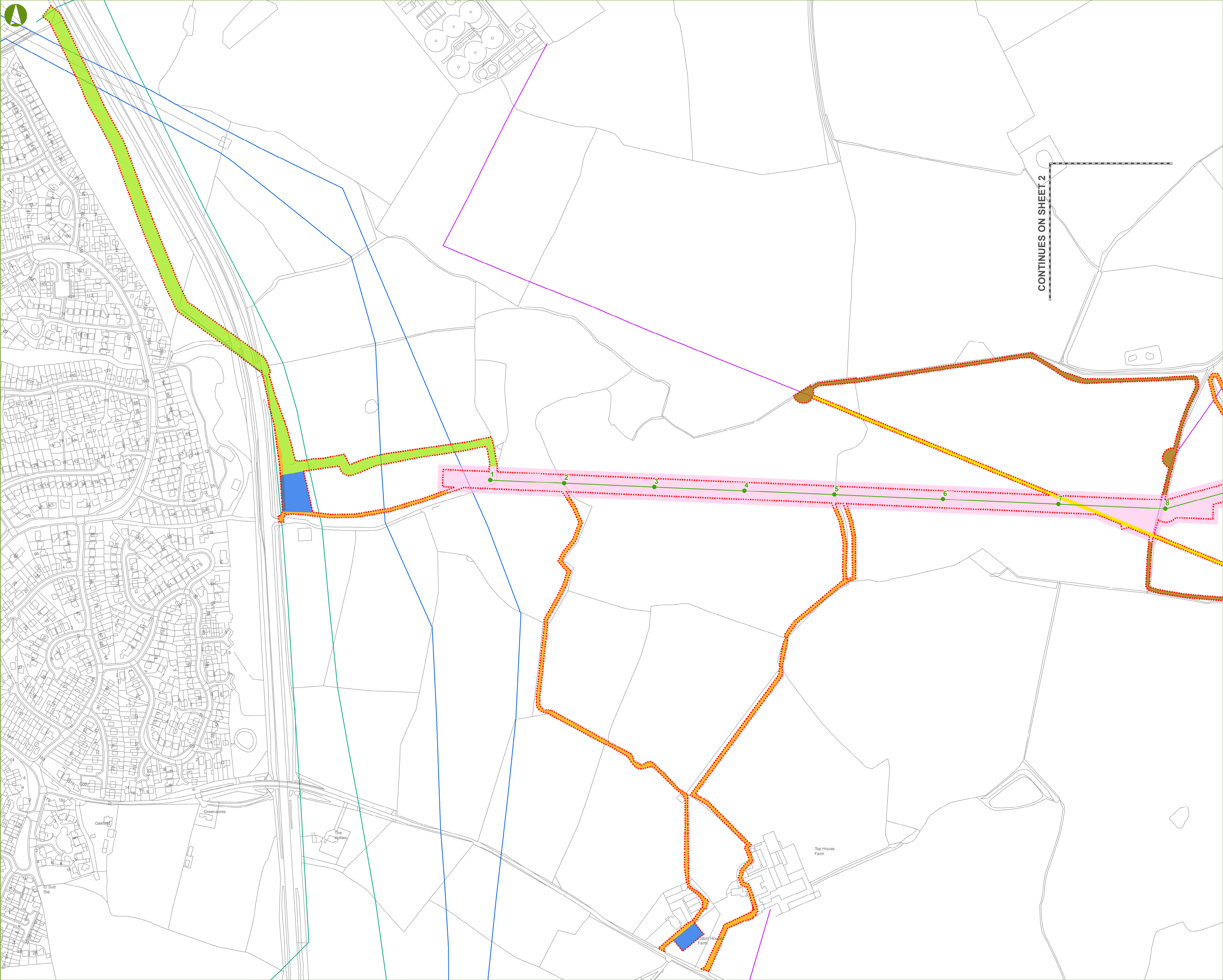
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

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

Title:
WORKS PLAN
SHEET KEY PLAN

Scale: 1:30,000	Sheet: SHEET 1 of 1	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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KEY

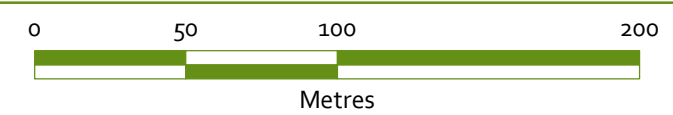
- | | |
|---|--|
|  | PROPOSED 132 kV POLE POSITIONS |
|  | PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE) |
|  | CONSTRUCTION AND OPERATIONS CORRIDOR |
|  | 40m CONSULTATION BOUNDARY |
|  | PROPOSED 132 kV UNDERGROUND CABLE |
|  | SPEN 11 kV OVERHEAD LINE |
|  | SPEN 33 kV OVERHEAD LINE |
|  | SPEN 132 kV OVERHEAD LINE |
|  | NATIONAL GRID 400 kV OVERHEAD LINE |
|  | EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REMOVED |
|  | EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REPLACED WITH NEW UNDERGROUND CABLE ON SAME ALIGNMENT |
|  | PROPOSED UNDERGROUND ROUTE OF EXISTING LOWER VOLTAGE OVERHEAD LINE BEING REMOVED |
|  | PROPOSED TEMPORARY ACCESS |
|  | PROPOSED TEMPORARY LAYDOWN AREAS |

NOTES

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The Draft Order Limits comprises the construction and operation corridor, temporary access, laydown areas, undergrounding of the new 132 kV cable, and the undergrounding of existing lower voltage overhead line where indicated.

The Construction and Operations corridor generally has a width of 25m in total, centred on the Preferred Line Route.
In general, the corridor width for undergrounding is 10m and the corridor for access routes is 5m.



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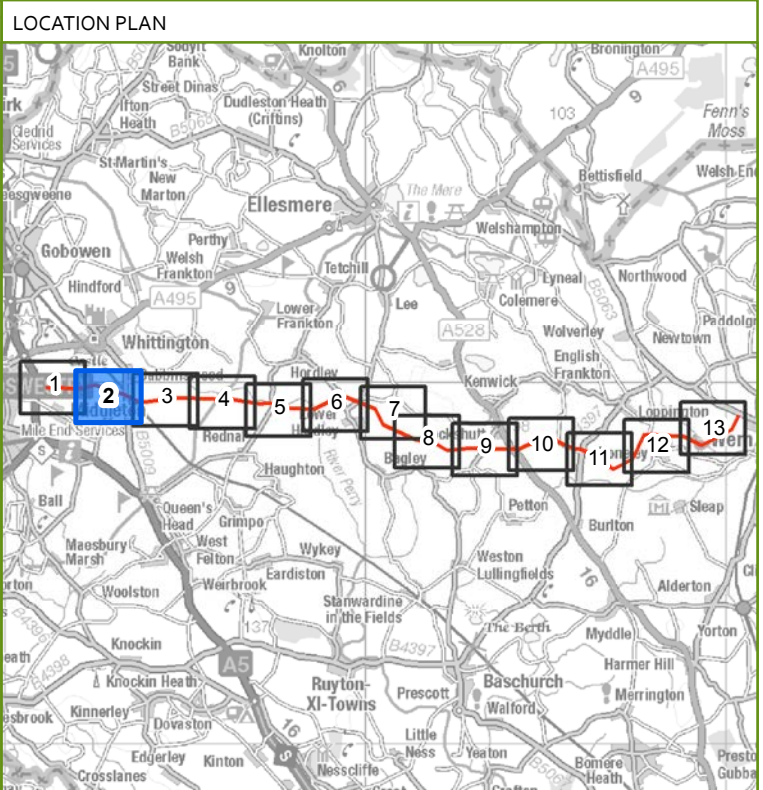
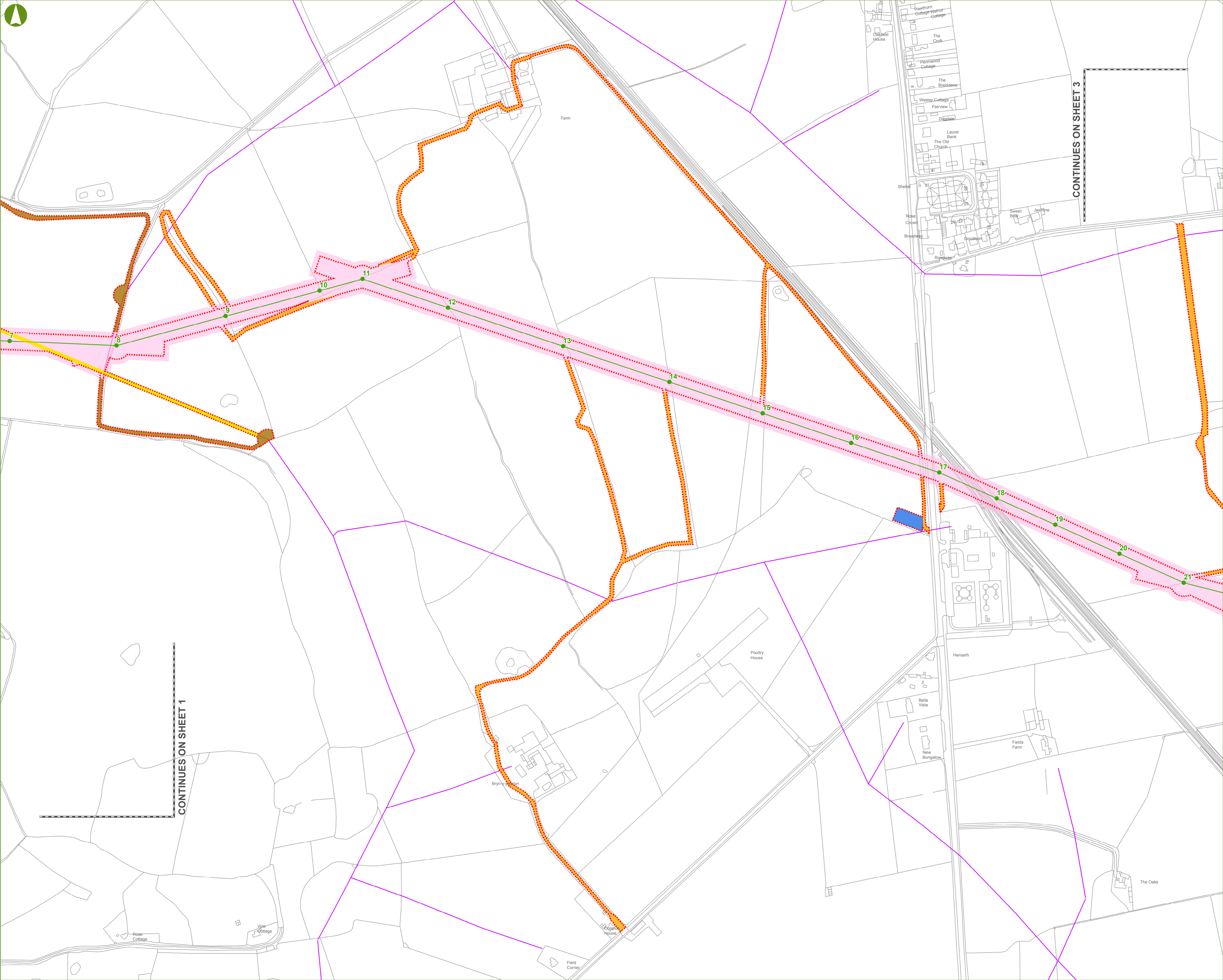


Scheme Name:

**REINFORCEMENT TO THE NORTH SHROPSHIRE
ELECTRICITY DISTRIBUTION NETWORK:
132 kV ELECTRICAL CIRCUIT FROM
OSWESTRY TO WEM**

Title: WORKS PLAN
SHEET 1 of 13

Scale: 1:2,500	Sheet: SHEET 1 of 13	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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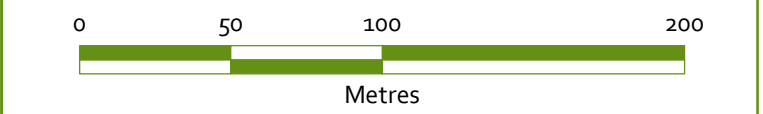
- KEY**
- PROPOSED 132 kV POLE POSITIONS
 - PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)
 - CONSTRUCTION AND OPERATIONS CORRIDOR
 - 40m CONSULTATION BOUNDARY
 - PROPOSED 132 kV UNDERGROUND CABLE
 - SPEN 11 kV OVERHEAD LINE
 - SPEN 33 kV OVERHEAD LINE
 - SPEN 132 kV OVERHEAD LINE
 - NATIONAL GRID 400 kV OVERHEAD LINE
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REMOVED
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REPLACED WITH NEW UNDERGROUND CABLE ON SAME ALIGNMENT
 - PROPOSED UNDERGROUND ROUTE OF EXISTING LOWER VOLTAGE OVERHEAD LINE BEING REMOVED
 - PROPOSED TEMPORARY ACCESS
 - PROPOSED TEMPORARY LAYDOWN AREAS

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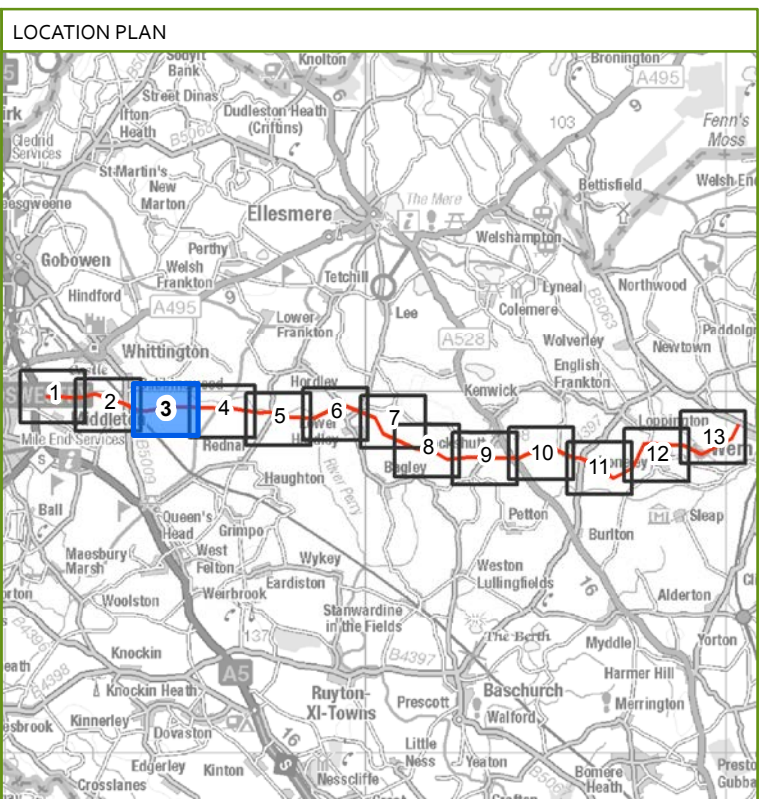
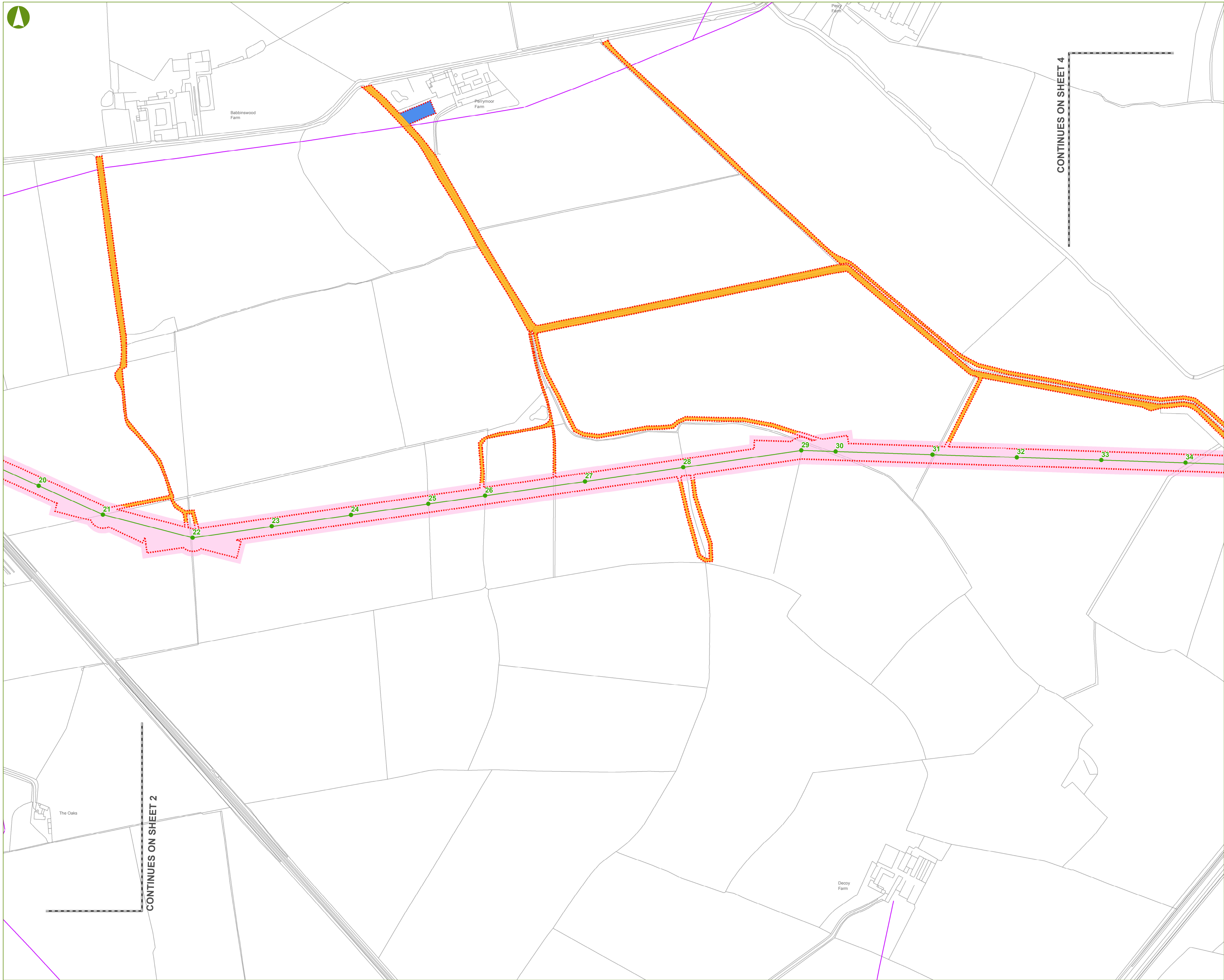
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Scheme Name:
**REINFORCEMENT TO THE NORTH SHROPSHIRE
ELECTRICITY DISTRIBUTION NETWORK:
132 kV ELECTRICAL CIRCUIT FROM
OSWESTRY TO WEM**

Title:
**WORKS PLAN
SHEET 2 of 13**

Scale: 1:2,500	Sheet: SHEET 2 of 13	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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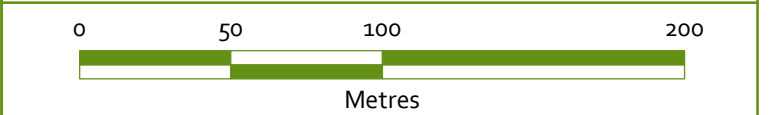
- KEY**
- PROPOSED 132 kV POLE POSITIONS
 - PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)
 - - - CONSTRUCTION AND OPERATIONS CORRIDOR
 - 40m CONSULTATION BOUNDARY
 - PROPOSED 132 kV UNDERGROUND CABLE
 - SPEN 11 kV OVERHEAD LINE
 - SPEN 33 kV OVERHEAD LINE
 - SPEN 132 kV OVERHEAD LINE
 - - - NATIONAL GRID 400 kV OVERHEAD LINE
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REMOVED
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REPLACED WITH NEW UNDERGROUND CABLE ON SAME ALIGNMENT
 - PROPOSED UNDERGROUND ROUTE OF EXISTING LOWER VOLTAGE OVERHEAD LINE BEING REMOVED
 - PROPOSED TEMPORARY ACCESS
 - PROPOSED TEMPORARY LAYDOWN AREAS

NOTES

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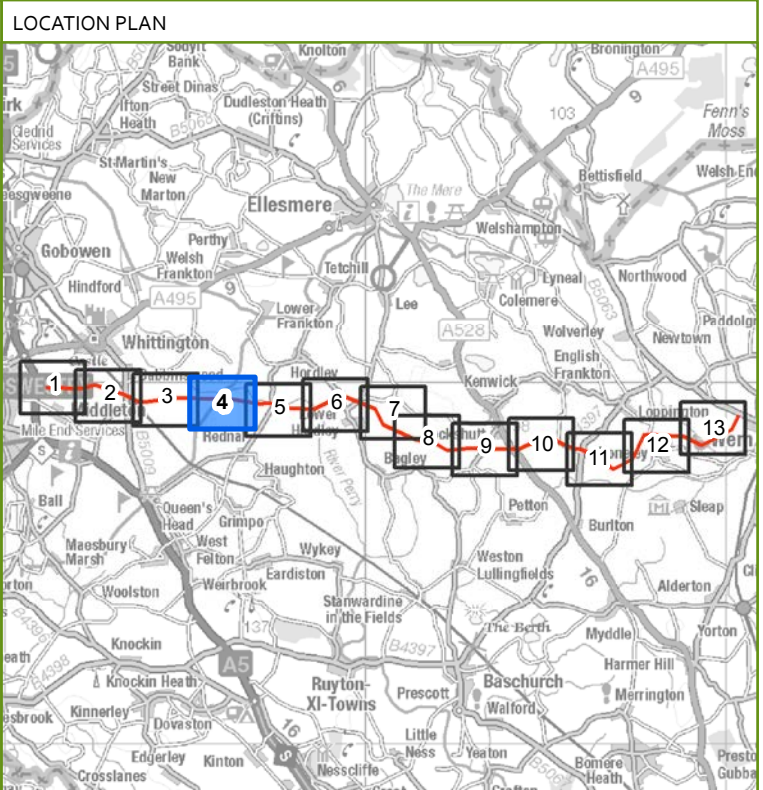
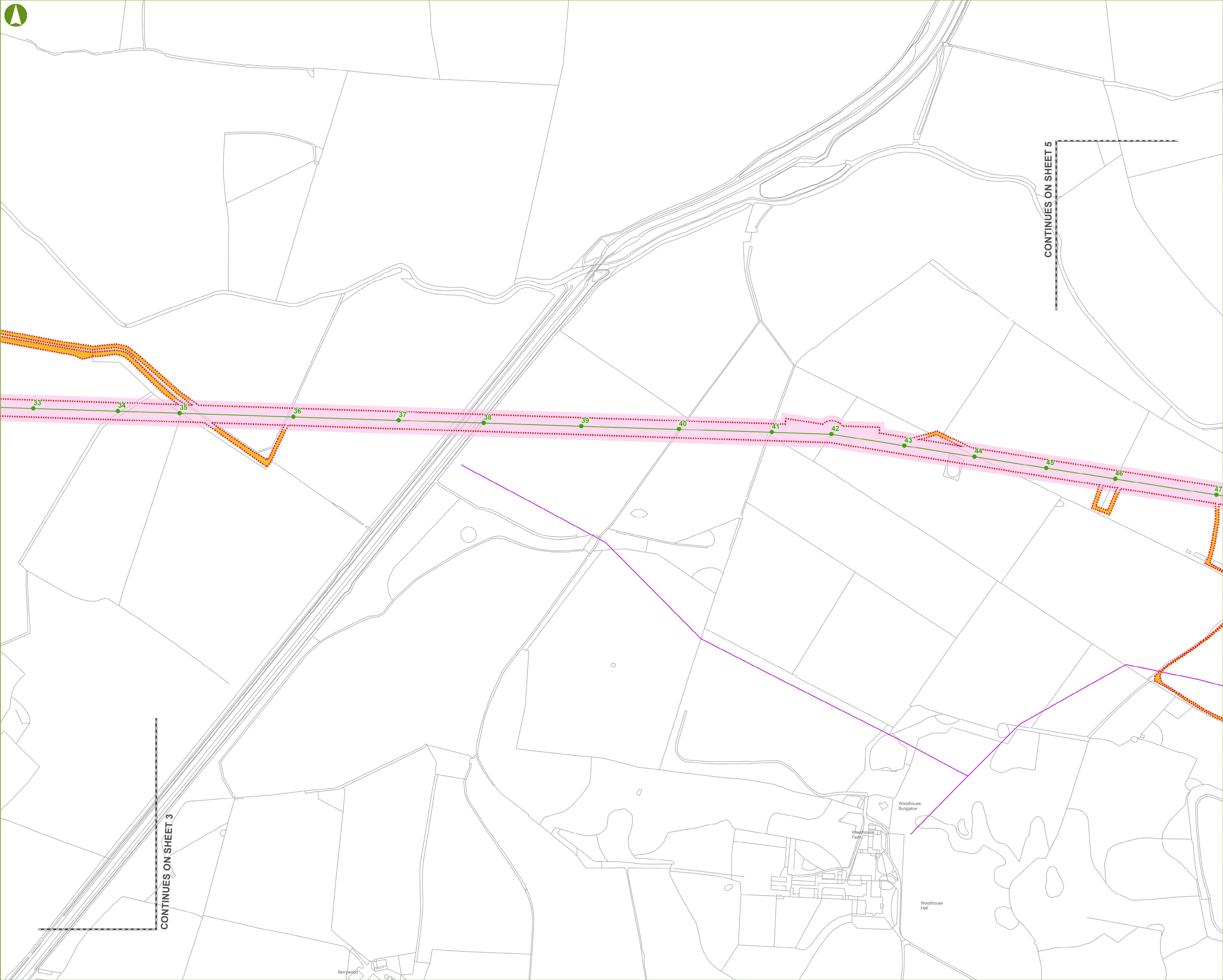
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Rev	Date	Description	Drawn	Checked	Approved

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

Title:
**WORKS PLAN
SHEET 3 of 13**

Scale: 1:2,500	Sheet: SHEET 3 of 13	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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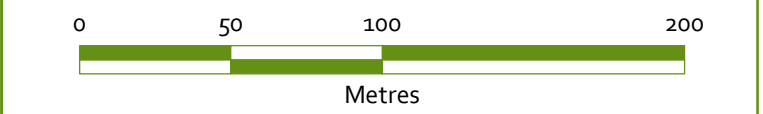
- KEY**
- PROPOSED 132 kV POLE POSITIONS
 - PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)
 - CONSTRUCTION AND OPERATIONS CORRIDOR
 - 40m CONSULTATION BOUNDARY
 - PROPOSED 132 kV UNDERGROUND CABLE
 - SPEN 11 kV OVERHEAD LINE
 - SPEN 33 kV OVERHEAD LINE
 - SPEN 132 kV OVERHEAD LINE
 - NATIONAL GRID 400 kV OVERHEAD LINE
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REMOVED
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REPLACED WITH NEW UNDERGROUND CABLE ON SAME ALIGNMENT
 - PROPOSED UNDERGROUND ROUTE OF EXISTING LOWER VOLTAGE OVERHEAD LINE BEING REMOVED
 - PROPOSED TEMPORARY ACCESS
 - PROPOSED TEMPORARY LAYDOWN AREAS

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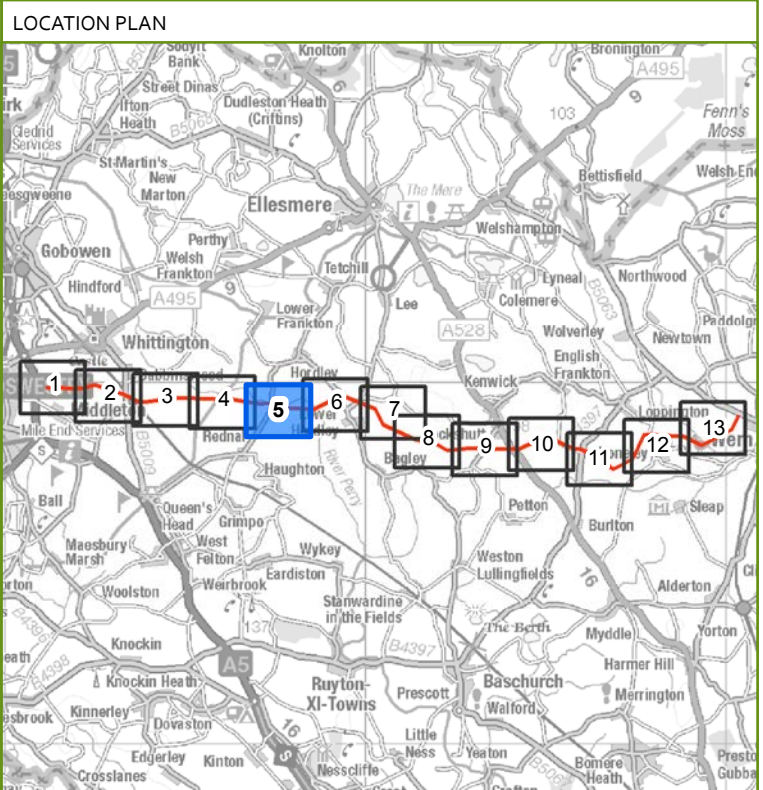
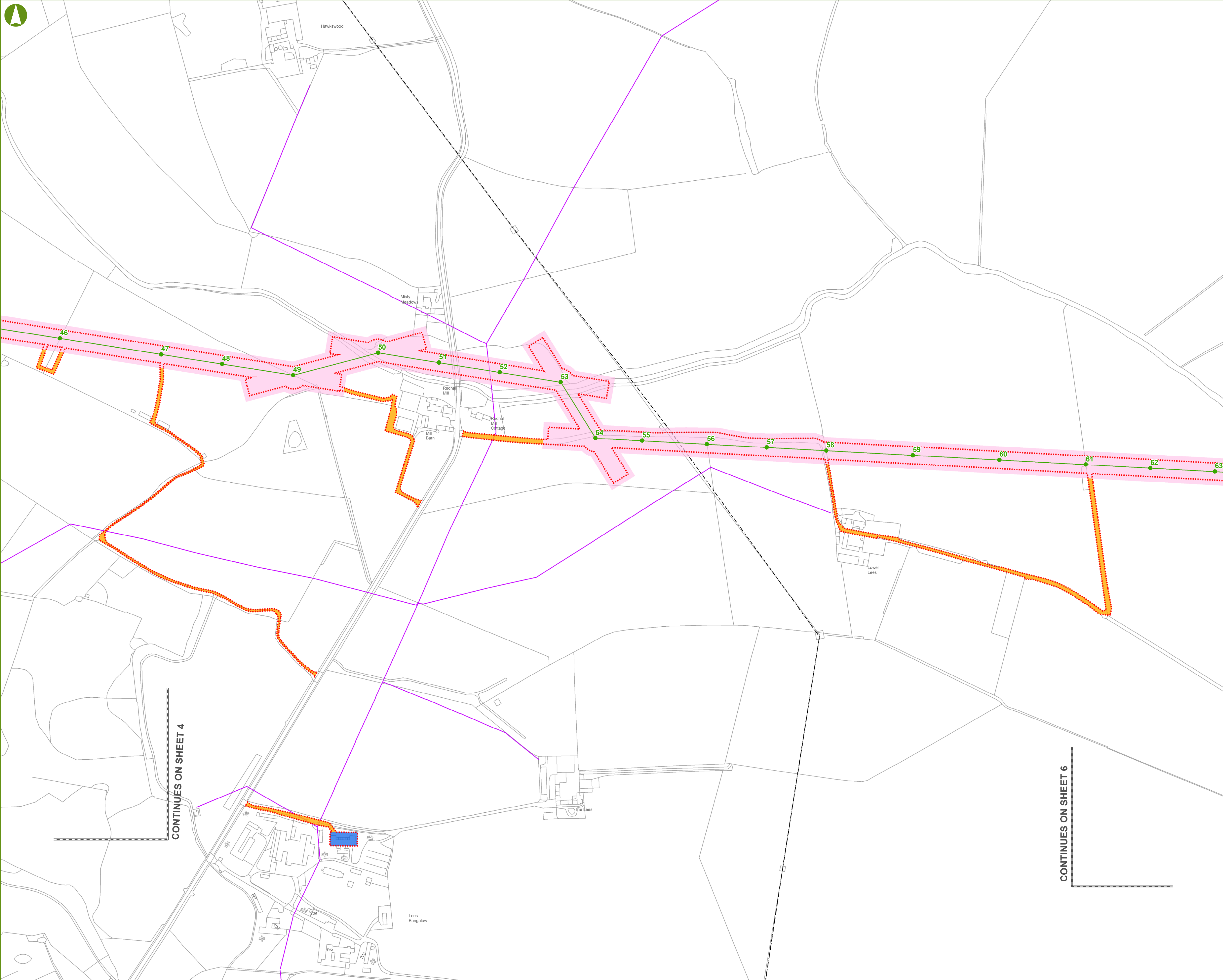
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Scheme Name:
**REINFORCEMENT TO THE NORTH SHROPSHIRE
ELECTRICITY DISTRIBUTION NETWORK:
132 kV ELECTRICAL CIRCUIT FROM
OSWESTRY TO WEM**

Title:
**WORKS PLAN
SHEET 4 of 13**

Scale: 1:2,500	Sheet: SHEET 4 of 13	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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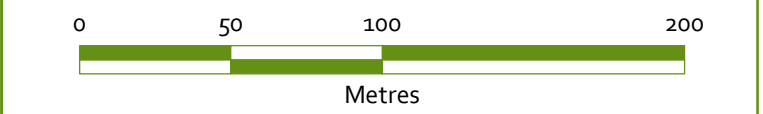
- KEY**
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 - PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)
 - CONSTRUCTION AND OPERATIONS CORRIDOR
 - 40m CONSULTATION BOUNDARY
 - PROPOSED 132 kV UNDERGROUND CABLE
 - SPEN 11 kV OVERHEAD LINE
 - SPEN 33 kV OVERHEAD LINE
 - SPEN 132 kV OVERHEAD LINE
 - NATIONAL GRID 400 kV OVERHEAD LINE
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REMOVED
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REPLACED WITH NEW UNDERGROUND CABLE ON SAME ALIGNMENT
 - PROPOSED UNDERGROUND ROUTE OF EXISTING LOWER VOLTAGE OVERHEAD LINE BEING REMOVED
 - PROPOSED TEMPORARY ACCESS
 - PROPOSED TEMPORARY LAYDOWN AREAS

NOTES

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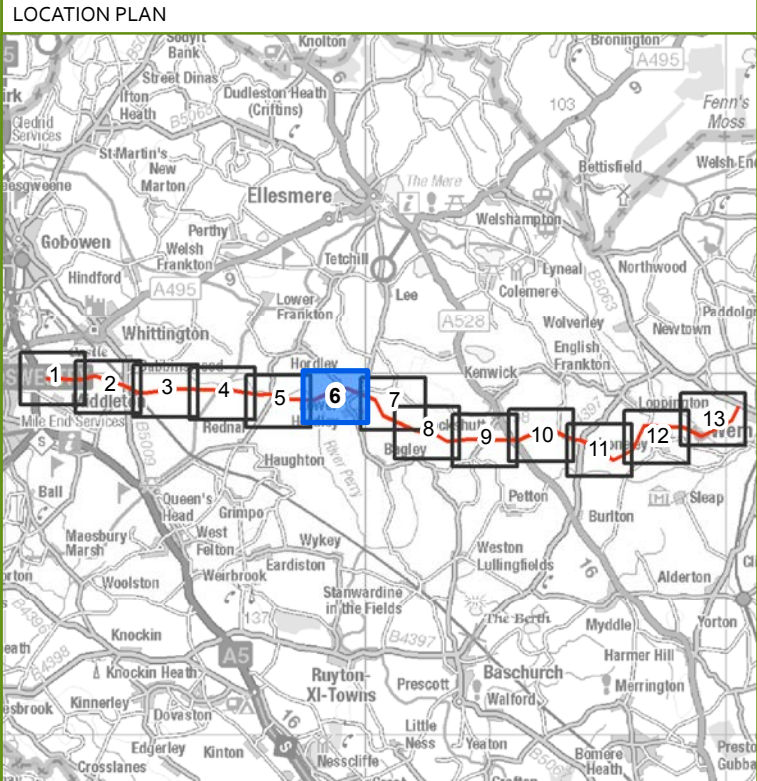
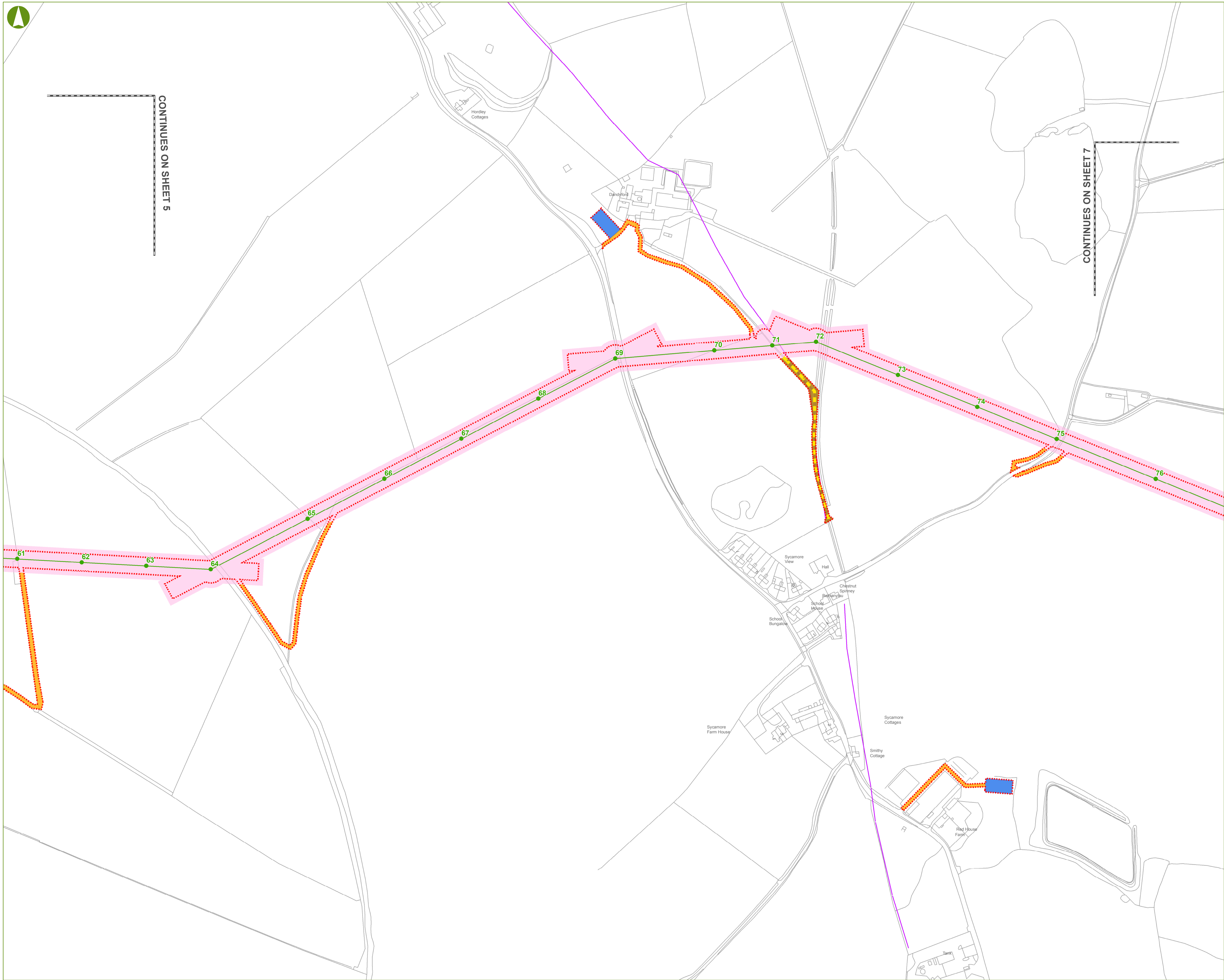
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Scheme Name:
**REINFORCEMENT TO THE NORTH SHROPSHIRE
ELECTRICITY DISTRIBUTION NETWORK:
132 kV ELECTRICAL CIRCUIT FROM
OSWESTRY TO WEM**

Title:
**WORKS PLAN
SHEET 5 of 13**

Scale: 1:2,500	Sheet: SHEET 5 of 13	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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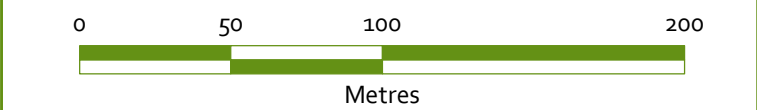
- KEY
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 - PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)
 - CONSTRUCTION AND OPERATIONS CORRIDOR
 - 40m CONSULTATION BOUNDARY
 - PROPOSED 132 kV UNDERGROUND CABLE
 - SPEN 11 kV OVERHEAD LINE
 - SPEN 33 kV OVERHEAD LINE
 - SPEN 132 kV OVERHEAD LINE
 - NATIONAL GRID 400 kV OVERHEAD LINE
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REMOVED
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REPLACED WITH NEW UNDERGROUND CABLE ON SAME ALIGNMENT
 - PROPOSED UNDERGROUND ROUTE OF EXISTING LOWER VOLTAGE OVERHEAD LINE BEING REMOVED
 - PROPOSED TEMPORARY ACCESS
 - PROPOSED TEMPORARY LAYDOWN AREAS

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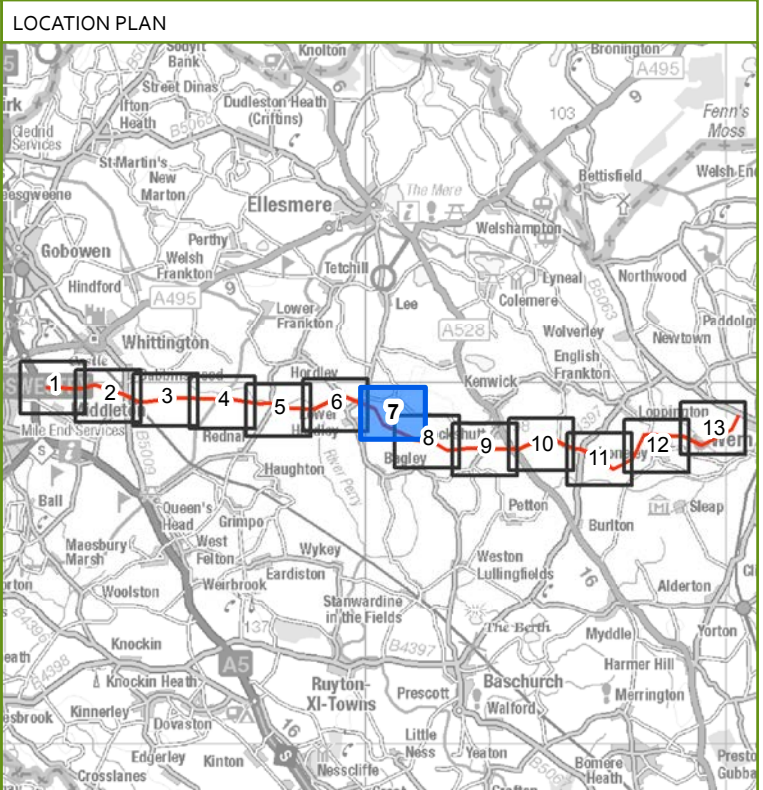
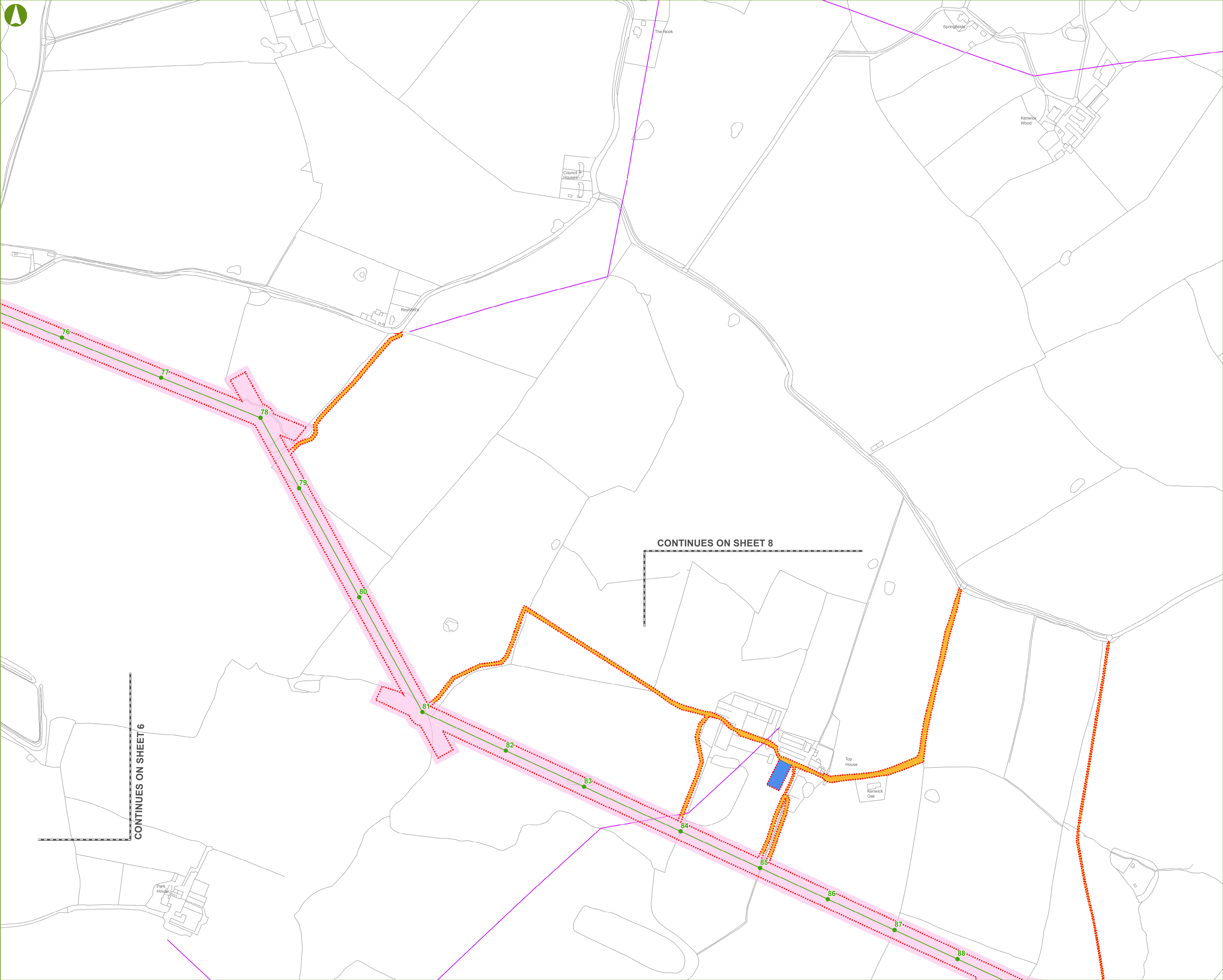
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Scheme Name:
REINFORCEMENT TO THE NORTH SHROPSHIRE
ELECTRICITY DISTRIBUTION NETWORK:
132 kV ELECTRICAL CIRCUIT FROM
OSWESTRY TO WEM

Title:
WORKS PLAN
SHEET 6 of 13

Scale: 1:2,500	Sheet: SHEET 6 of 13	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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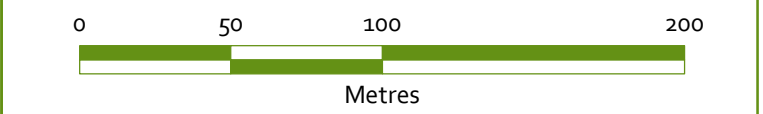
- KEY**
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 - PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)
 - CONSTRUCTION AND OPERATIONS CORRIDOR
 - 40m CONSULTATION BOUNDARY
 - PROPOSED 132 kV UNDERGROUND CABLE
 - SPEN 11 kV OVERHEAD LINE
 - SPEN 33 kV OVERHEAD LINE
 - SPEN 132 kV OVERHEAD LINE
 - NATIONAL GRID 400 kV OVERHEAD LINE
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REMOVED
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REPLACED WITH NEW UNDERGROUND CABLE ON SAME ALIGNMENT
 - PROPOSED UNDERGROUND ROUTE OF EXISTING LOWER VOLTAGE OVERHEAD LINE BEING REMOVED
 - PROPOSED TEMPORARY ACCESS
 - PROPOSED TEMPORARY LAYDOWN AREAS

NOTES

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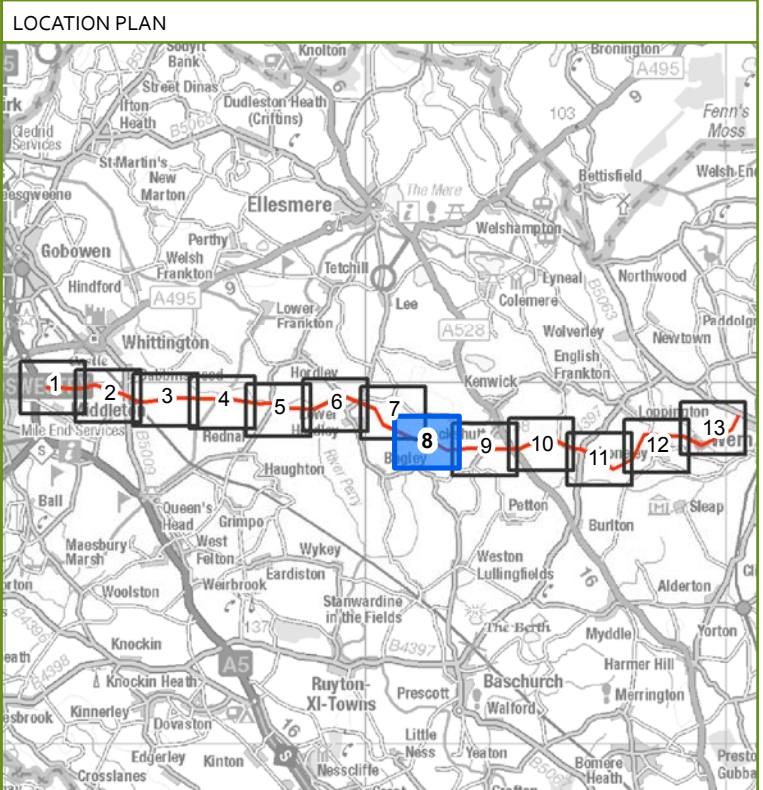
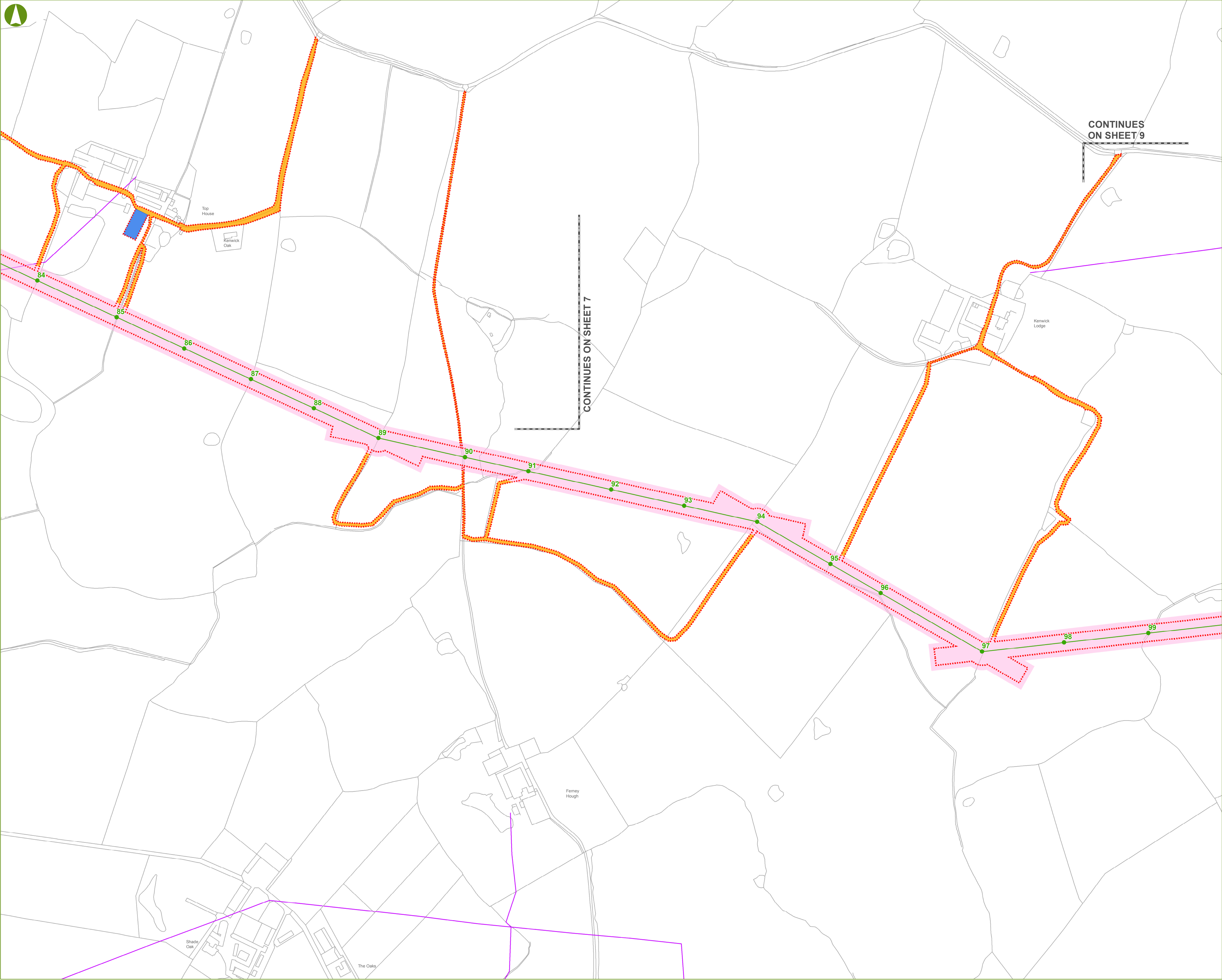
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Rev	Date	Description	Drawn	Checked	Approved

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

Title:
**WORKS PLAN
SHEET 7 of 13**

Scale: 1:2,500	Sheet: SHEET 7 of 13	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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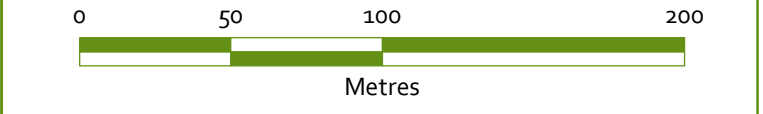
- KEY**
- PROPOSED 132 kV POLE POSITIONS
 - PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)
 - ▭ CONSTRUCTION AND OPERATIONS CORRIDOR
 - ▭ 40m CONSULTATION BOUNDARY
 - ▭ PROPOSED 132 kV UNDERGROUND CABLE
 - SPEN 11 kV OVERHEAD LINE
 - SPEN 33 kV OVERHEAD LINE
 - SPEN 132 kV OVERHEAD LINE
 - NATIONAL GRID 400 kV OVERHEAD LINE
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REMOVED
 - ▭ EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REPLACED WITH NEW UNDERGROUND CABLE ON SAME ALIGNMENT
 - ▭ PROPOSED UNDERGROUND ROUTE OF EXISTING LOWER VOLTAGE OVERHEAD LINE BEING REMOVED
 - ▭ PROPOSED TEMPORARY ACCESS
 - ▭ PROPOSED TEMPORARY LAYDOWN AREAS

NOTES

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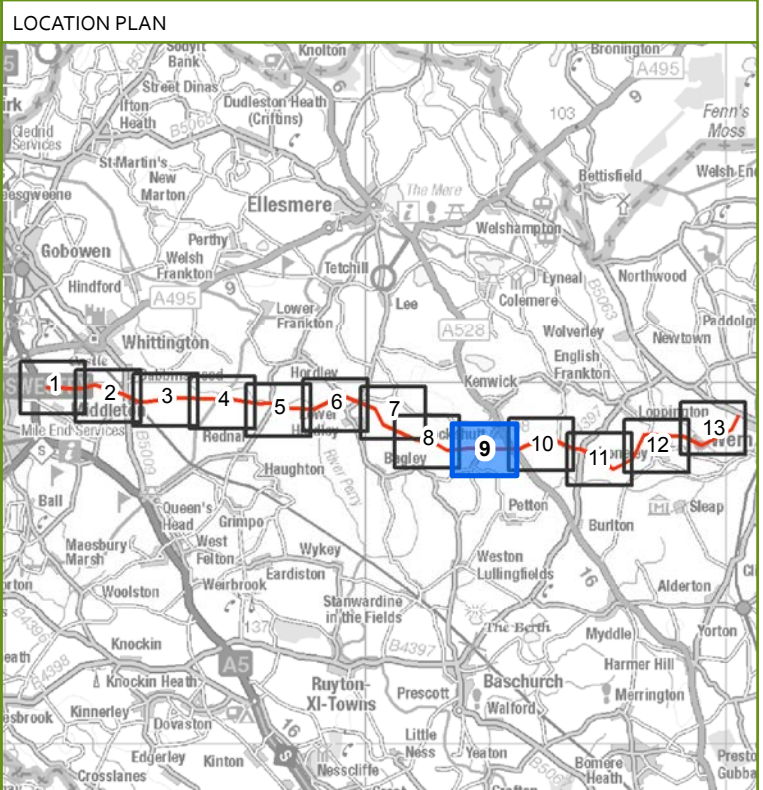
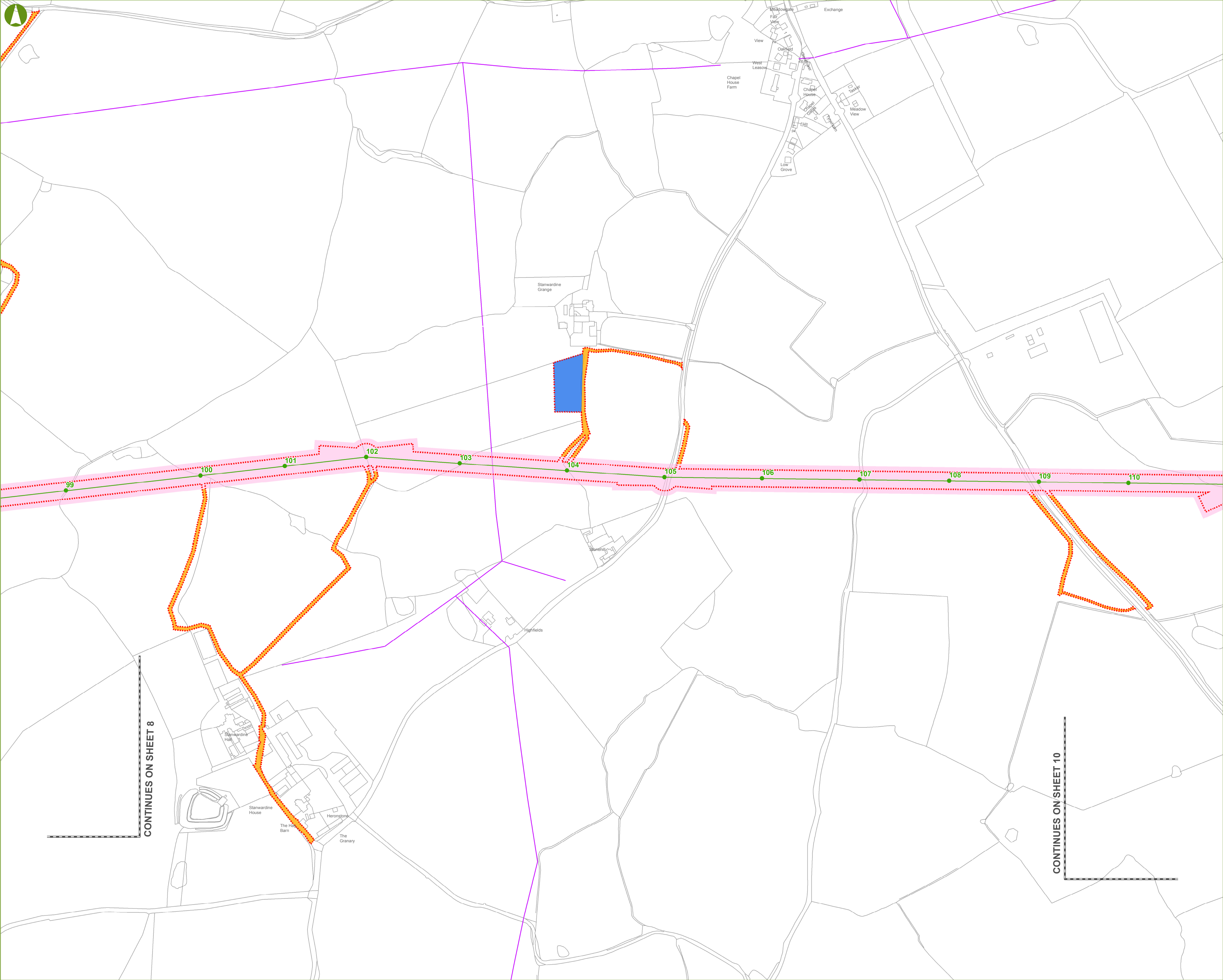
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Scheme Name:
**REINFORCEMENT TO THE NORTH SHROPSHIRE
ELECTRICITY DISTRIBUTION NETWORK:
132 kV ELECTRICAL CIRCUIT FROM
OSWESTRY TO WEM**

Title:
**WORKS PLAN
SHEET 8 of 13**

Scale: 1:2,500	Sheet: SHEET 8 of 13	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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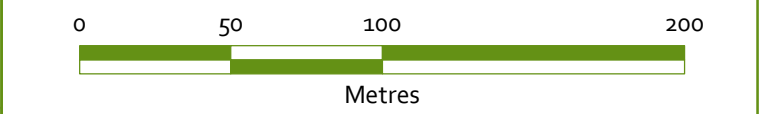
- KEY**
- PROPOSED 132 kV POLE POSITIONS
 - PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)
 - CONSTRUCTION AND OPERATIONS CORRIDOR
 - 40m CONSULTATION BOUNDARY
 - PROPOSED 132 kV UNDERGROUND CABLE
 - SPEN 11 kV OVERHEAD LINE
 - SPEN 33 kV OVERHEAD LINE
 - SPEN 132 kV OVERHEAD LINE
 - NATIONAL GRID 400 kV OVERHEAD LINE
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REMOVED
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REPLACED WITH NEW UNDERGROUND CABLE ON SAME ALIGNMENT
 - PROPOSED UNDERGROUND ROUTE OF EXISTING LOWER VOLTAGE OVERHEAD LINE BEING REMOVED
 - PROPOSED TEMPORARY ACCESS
 - PROPOSED TEMPORARY LAYDOWN AREAS

NOTES

This drawing is scaled at an A1 paper size, therefore any prints made at a smaller size will affect the accuracy of measurement units and should not be scaled against.

The Draft Order Limits comprises the construction and operations corridor, temporary access, laydown areas, undergrounding of the new 132 kV cable, and the undergrounding of existing lower voltage overhead line where indicated.

The Construction and Operations corridor generally has a width of 25m in total, centred on the Preferred Line Route. In general, the corridor width for undergrounding is 10m and the corridor for access routes is 5m.



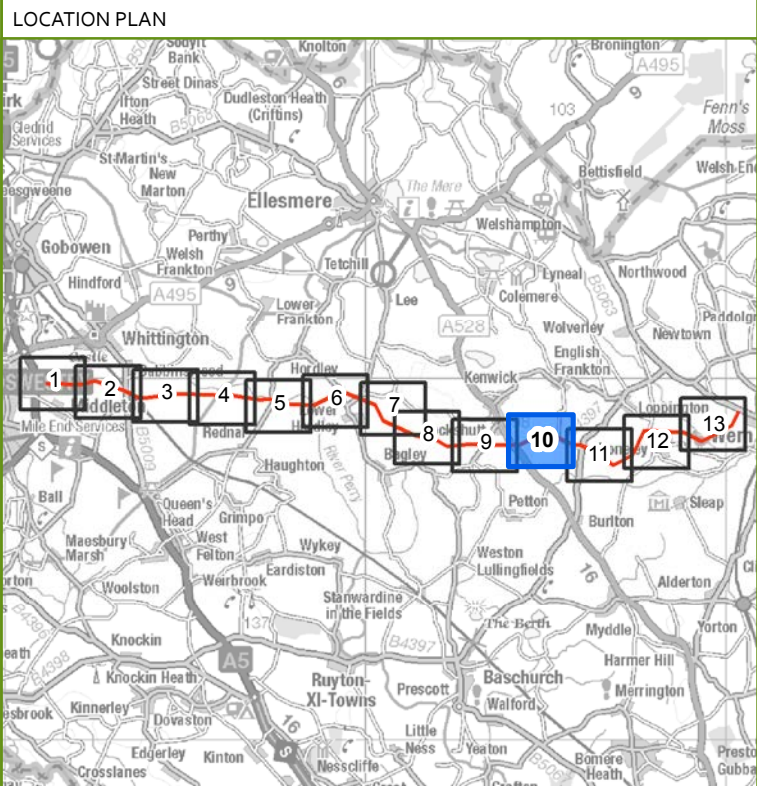
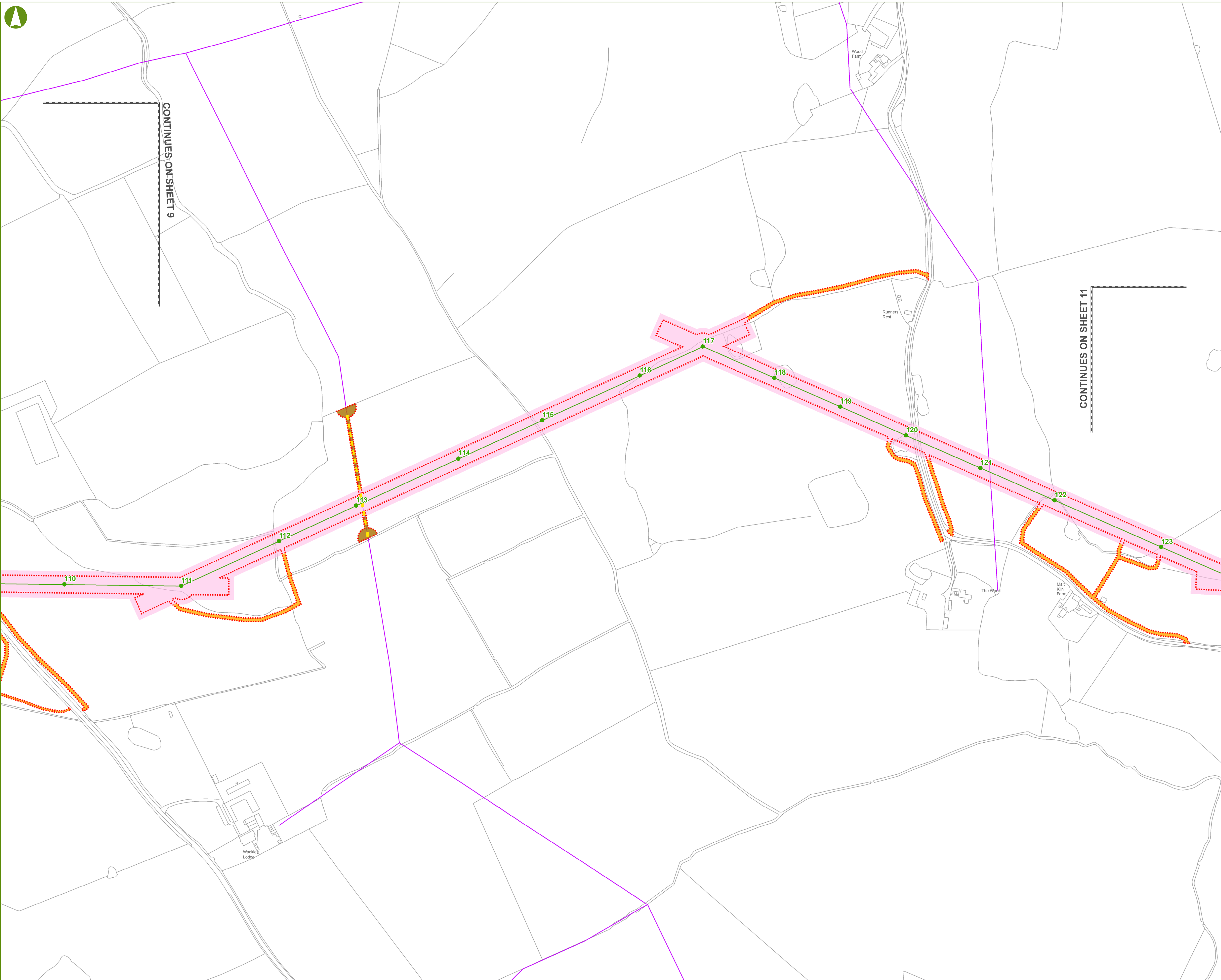
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**REINFORCEMENT TO THE NORTH SHROPSHIRE
ELECTRICITY DISTRIBUTION NETWORK:
132 kV ELECTRICAL CIRCUIT FROM
OSWESTRY TO WEM**

Title:
**WORKS PLAN
SHEET 9 of 13**

Scale: 1:2,500	Sheet: SHEET 9 of 13	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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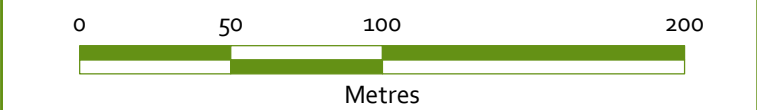
- KEY**
- PROPOSED 132 kV POLE POSITIONS
 - PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)
 - CONSTRUCTION AND OPERATIONS CORRIDOR
 - 40m CONSULTATION BOUNDARY
 - PROPOSED 132 kV UNDERGROUND CABLE
 - SPEN 11 kV OVERHEAD LINE
 - SPEN 33 kV OVERHEAD LINE
 - SPEN 132 kV OVERHEAD LINE
 - NATIONAL GRID 400 kV OVERHEAD LINE
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REMOVED
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REPLACED WITH NEW UNDERGROUND CABLE ON SAME ALIGNMENT
 - PROPOSED UNDERGROUND ROUTE OF EXISTING LOWER VOLTAGE OVERHEAD LINE BEING REMOVED
 - PROPOSED TEMPORARY ACCESS
 - PROPOSED TEMPORARY LAYDOWN AREAS

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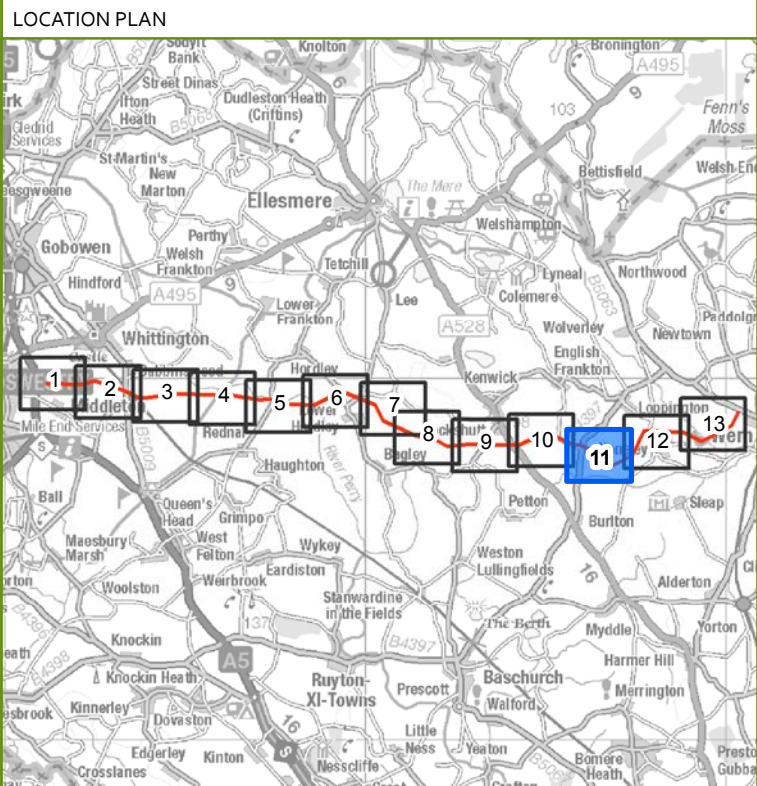
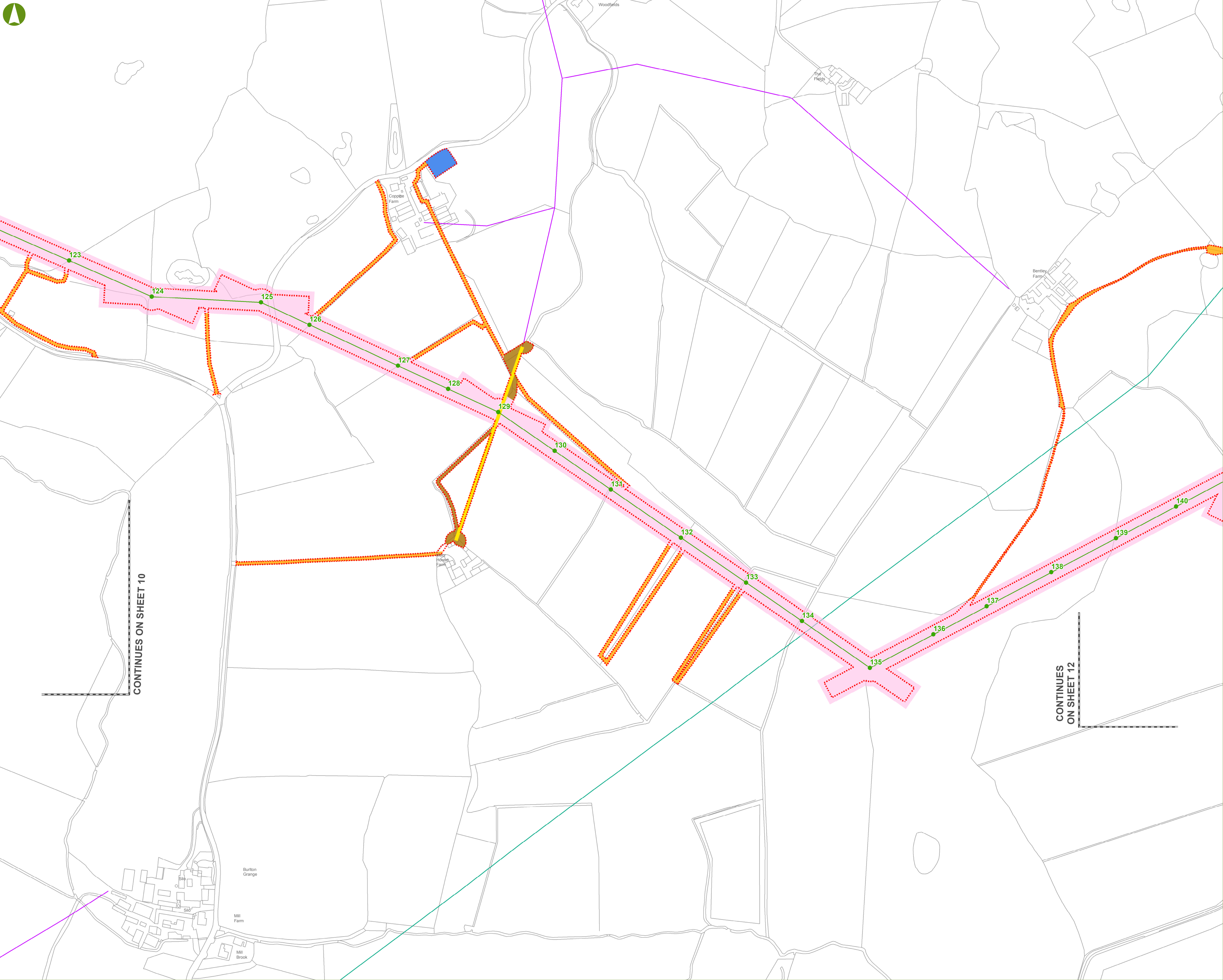
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Scheme Name:
**REINFORCEMENT TO THE NORTH SHROPSHIRE
ELECTRICITY DISTRIBUTION NETWORK:
132 kV ELECTRICAL CIRCUIT FROM
OSWESTRY TO WEM**

Title:
**WORKS PLAN
SHEET 10 of 13**

Scale: 1:2,500	Sheet: SHEET 10 of 13	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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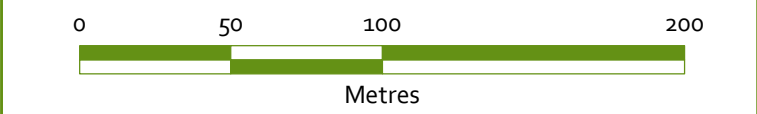
- KEY**
- PROPOSED 132 kV POLE POSITIONS
 - PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)
 - CONSTRUCTION AND OPERATIONS CORRIDOR
 - 40m CONSULTATION BOUNDARY
 - PROPOSED 132 kV UNDERGROUND CABLE
 - SPN 11 kV OVERHEAD LINE
 - SPN 33 kV OVERHEAD LINE
 - SPN 132 kV OVERHEAD LINE
 - NATIONAL GRID 400 kV OVERHEAD LINE
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REMOVED
 - EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REPLACED WITH NEW UNDERGROUND CABLE ON SAME ALIGNMENT
 - PROPOSED UNDERGROUND ROUTE OF EXISTING LOWER VOLTAGE OVERHEAD LINE BEING REMOVED
 - PROPOSED TEMPORARY ACCESS
 - PROPOSED TEMPORARY LAYDOWN AREAS

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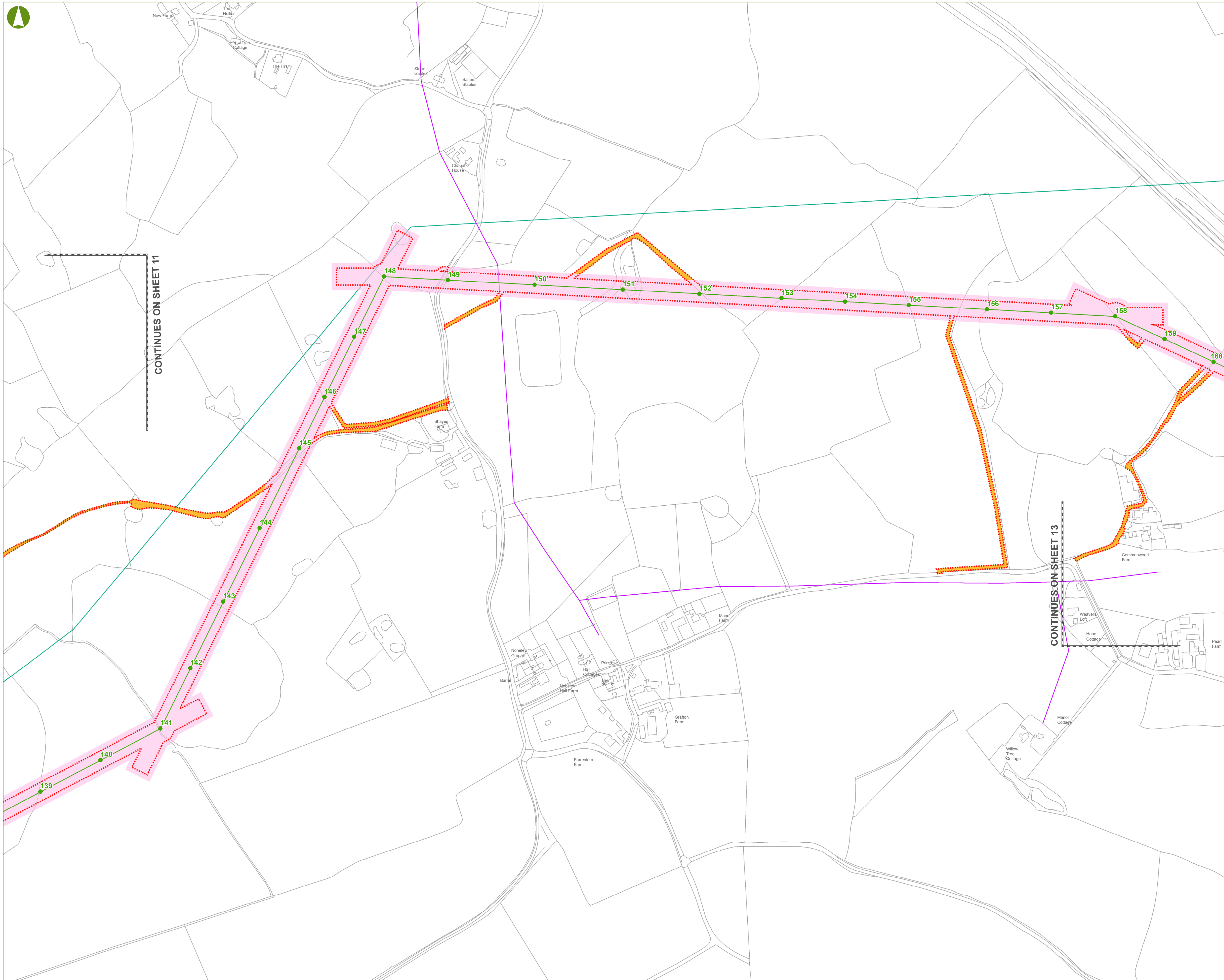
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Scheme Name:
**REINFORCEMENT TO THE NORTH SHROPSHIRE
ELECTRICITY DISTRIBUTION NETWORK:
132 kV ELECTRICAL CIRCUIT FROM
OSWESTRY TO WEM**

Title:
**WORKS PLAN
SHEET 11 of 13**

Scale: 1:2,500	Sheet: SHEET 11 of 13	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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LOCATION PLAN

KEY

- PROPOSED 132 kV POLE POSITIONS
- PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE)
- CONSTRUCTION AND OPERATIONS CORRIDOR
- 40m CONSULTATION BOUNDARY
- PROPOSED 132 kV UNDERGROUND CABLE
- SPEN 11 kV OVERHEAD LINE
- SPEN 33 kV OVERHEAD LINE
- SPEN 132 kV OVERHEAD LINE
- NATIONAL GRID 400 kV OVERHEAD LINE
- EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REMOVED
- EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REPLACED WITH NEW UNDERGROUND CABLE ON SAME ALIGNMENT
- PROPOSED UNDERGROUND ROUTE OF EXISTING LOWER VOLTAGE OVERHEAD LINE BEING REMOVED
- PROPOSED TEMPORARY ACCESS
- PROPOSED TEMPORARY LAYDOWN AREAS

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0 50 100 200

Metres

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GILLESPIES

SP ENERGY NETWORKS

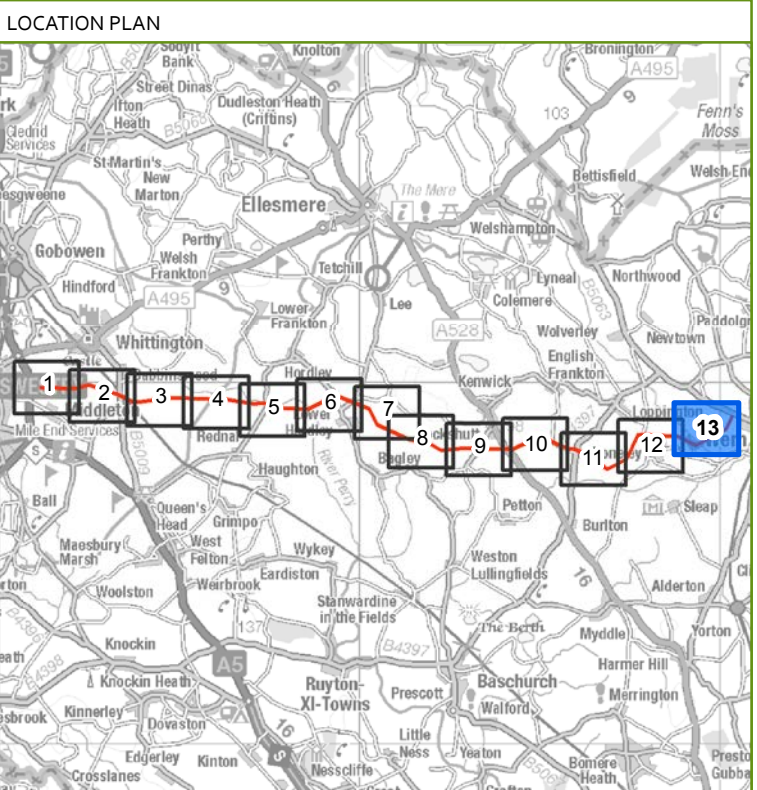
Scheme Name:

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

Title:

WORKS PLAN SHEET 12 of 13

Scale: 1:2,500	Sheet: SHEET 12 of 13	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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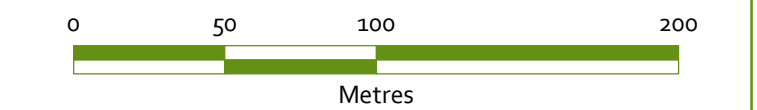
- | | |
|------|--|
| ● | PROPOSED 132 kV POLE POSITIONS |
| — | PREFERRED LINE ROUTE (OF THE 132 kV OVERHEAD LINE) |
| ⬡ | CONSTRUCTION AND OPERATIONS CORRIDOR |
| ⬡ | 40m CONSULTATION BOUNDARY |
| ⬡ | PROPOSED 132 kV UNDERGROUND CABLE |
| — | SPEN 11 kV OVERHEAD LINE |
| — | SPEN 33 kV OVERHEAD LINE |
| — | SPEN 132 kV OVERHEAD LINE |
| ---- | NATIONAL GRID 400 kV OVERHEAD LINE |
| ⬡ | EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REMOVED |
| ⬡ | EXISTING LOWER VOLTAGE OVERHEAD LINE TO BE REPLACED WITH NEW UNDERGROUND CABLE ON SAME ALIGNMENT |
| ⬡ | PROPOSED UNDERGROUND ROUTE OF EXISTING LOWER VOLTAGE OVERHEAD LINE BEING REMOVED |
| ⬡ | PROPOSED TEMPORARY ACCESS |
| ⬡ | PROPOSED TEMPORARY LAYDOWN AREAS |

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GILLESPIES

 SP ENERGY NETWORKS

Scheme Name:

**REINFORCEMENT TO THE NORTH SHROPSHIRE
ELECTRICITY DISTRIBUTION NETWORK:
132 kV ELECTRICAL CIRCUIT FROM
OSWESTRY TO WEM**

Title: WORKS PLAN
SHEET 13 of 13

Scale: 1:2,500	Sheet: SHEET 13 of 13	Sheet Size: A1 (594 mm x 841 mm)	Rev: 1
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