

## **Great North Road Solar and Biodiversity Park**

Environmental Statement

Volume 4 – Technical Appendices

Technical Appendix A5.1.1 – oLEMP Appendix

Document reference – EN010162/APP/6.4.5.1.1C

Revision number 4

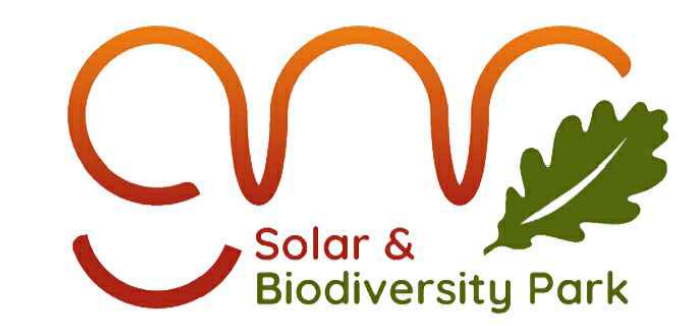
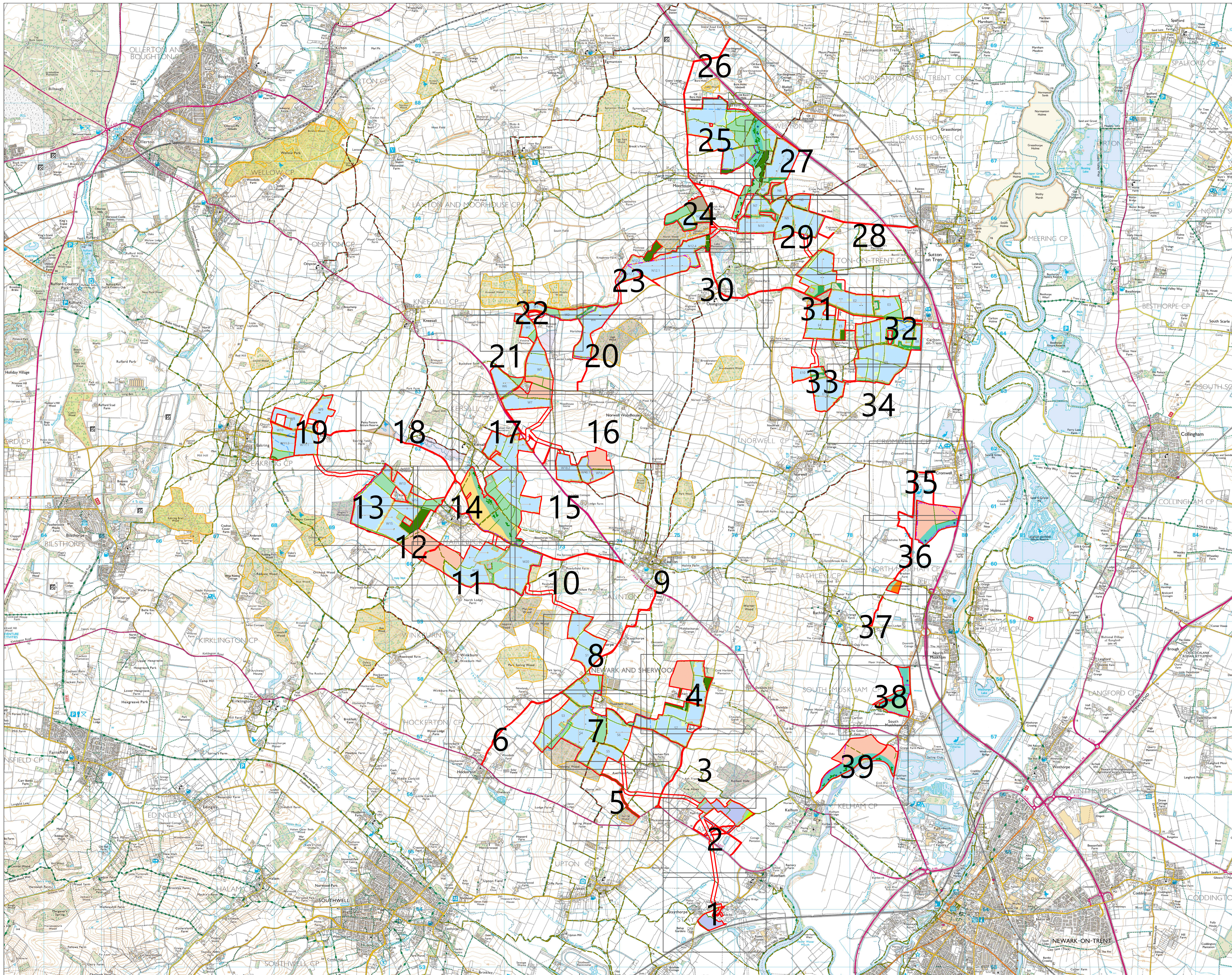
April 2026

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

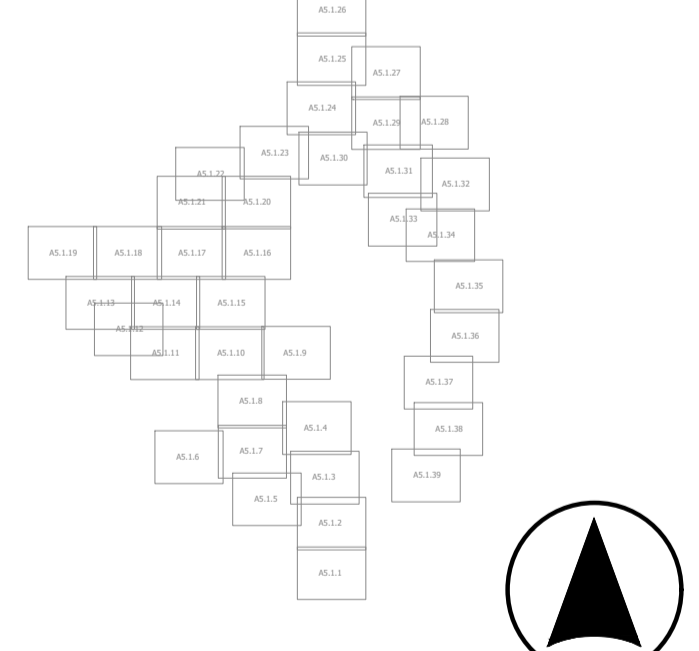
## A5.1.1 OLEMP APPENDIX

<i>Drawing Number</i>	<i>Revision</i>	<i>Drawing Title</i>	<i>Scale</i>	<i>Reason for Revision</i>
EN010162/APP/6.4.5.1.1B	03	Key Sheet	1:30,000 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 1	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 2	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 3	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 4	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 5	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 6	1:2,500 @ A1	No changes made
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EN010162/APP/6.4.5.1.1B	03	Sheet 10	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 11	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 12	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 13	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 14	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 15	1:2,500 @ A1	Proposed vegetation removed from the boundary of Caunton Lodge Farm.
EN010162/APP/6.4.5.1.1B	03	Sheet 16	1:2,500 @ A1	Proposed treeline removed from the eastern boundary of the Order Limits north of W18.3.
EN010162/APP/6.4.5.1.1B	03	Sheet 17	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 18	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 19	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 20	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 21	1:2,500 @ A1	No changes made

<b><i>Drawing Number</i></b>	<b><i>Revision</i></b>	<b><i>Drawing Title</i></b>	<b><i>Scale</i></b>	<b><i>Reason for Revision</i></b>
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EN010162/APP/6.4.5.1.1B	03	Sheet 25	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 26	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 27	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 28	1:2,500 @ A1	No changes made
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EN010162/APP/6.4.5.1.1B	03	Sheet 33	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 34	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 35	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 36	1:2,500 @ A1	No changes made
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EN010162/APP/6.4.5.1.1B	03	Sheet 38	1:2,500 @ A1	No changes made
EN010162/APP/6.4.5.1.1B	03	Sheet 39	1:2,500 @ A1	No changes made



- Site boundary
- Existing Public Rights of Way - Footpath
- Existing Public Rights of Way - Bridleway
- Proposed solar panels, inverters and gravel access tracks
- Proposed security fence
- Proposed BESS and substation areas (BESS and substation details not shown)
- Proposed tarmac access track within BESS/substation area
- Existing Local Wildlife Site
- Ancient woodland
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- Proposed community orchard [LEMP habitat 9]
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- Proposed diverse grassland - Maplebeck [LEMP habitat 13]
- Proposed arable [LEMP habitats 15-21]
- Proposed riparian corridor [LEMP habitat 22]
- Proposed wildlife scrapes [LEMP habitat 24]
- Proposed scattered trees
- Areas to be reinstated
- Proposed Permissive Footpath
- Proposed Permissive Bridleway
- Footpath to be diverted
- Proposed footpath diversion route






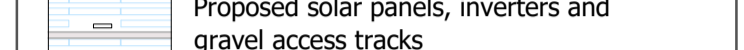

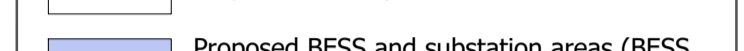
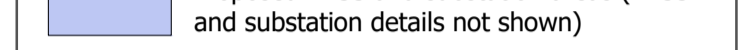
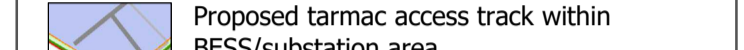



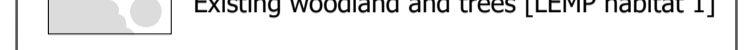
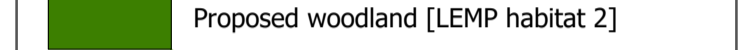


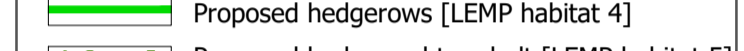
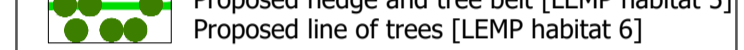
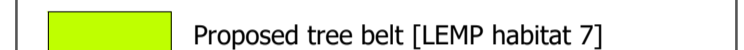

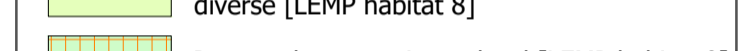
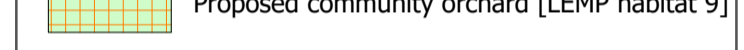
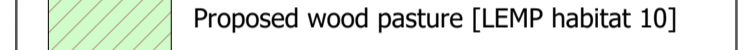


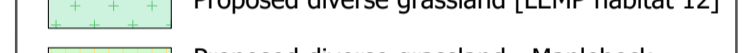
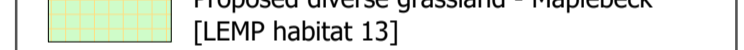
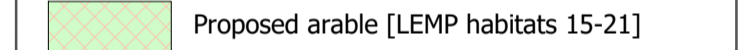


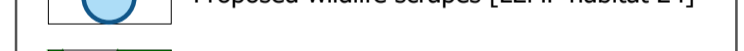
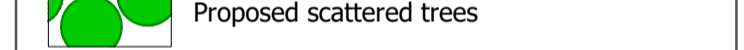

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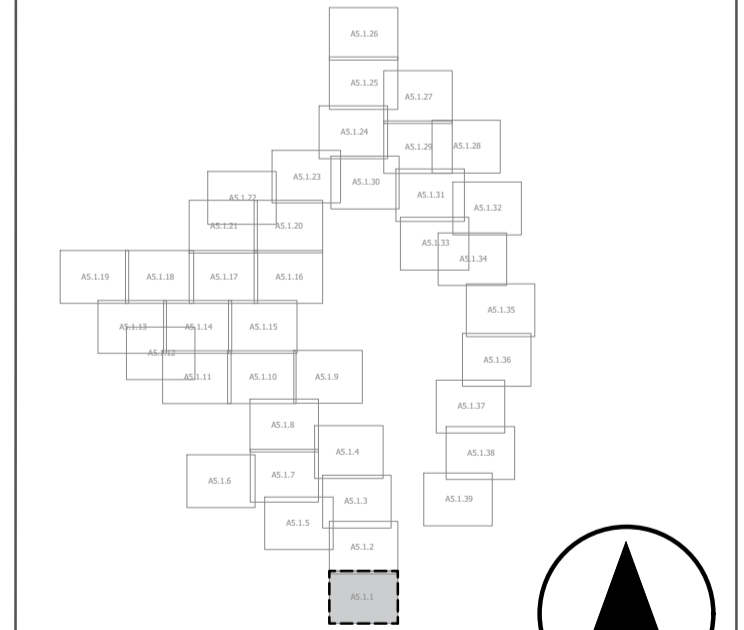
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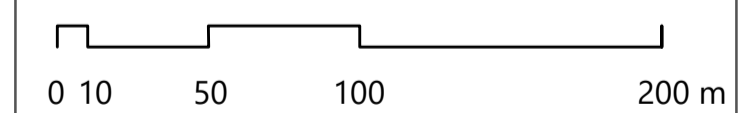
**LEMP  
A5.1.1 Key Sheet**

**Great North Road Solar  
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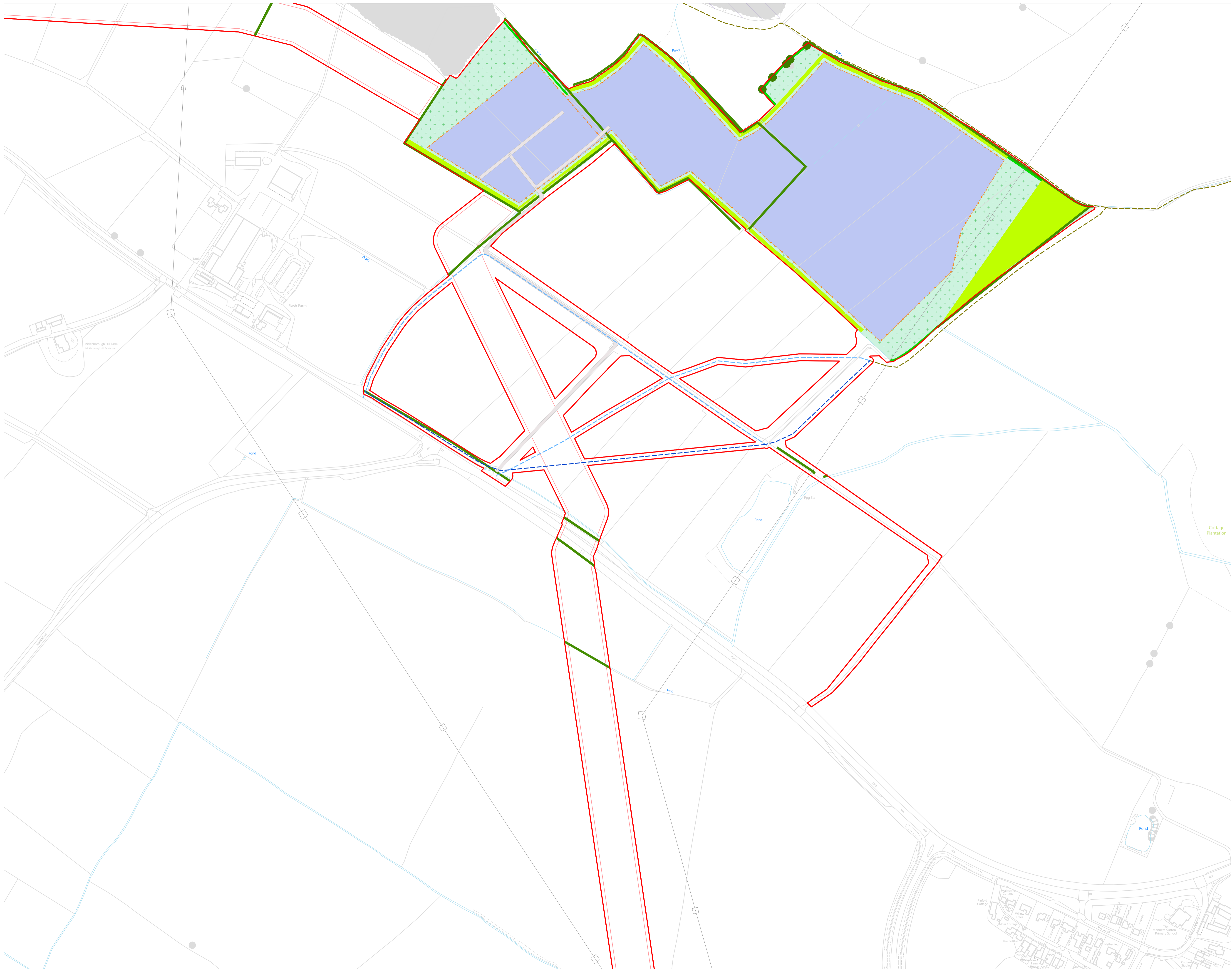
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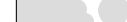






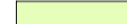





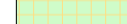










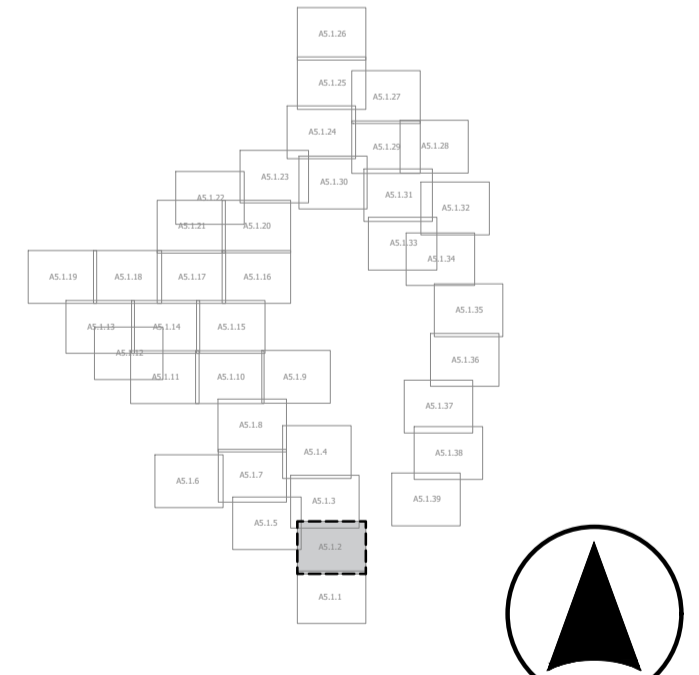
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A5.1.1 Sheet 1 of 39

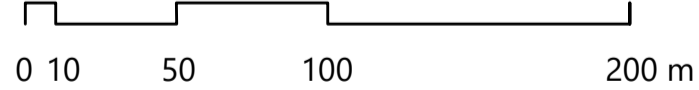
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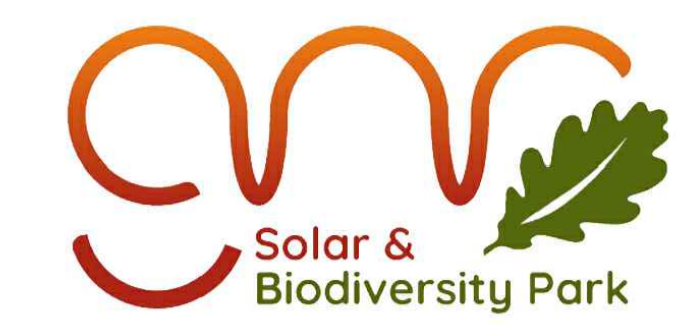
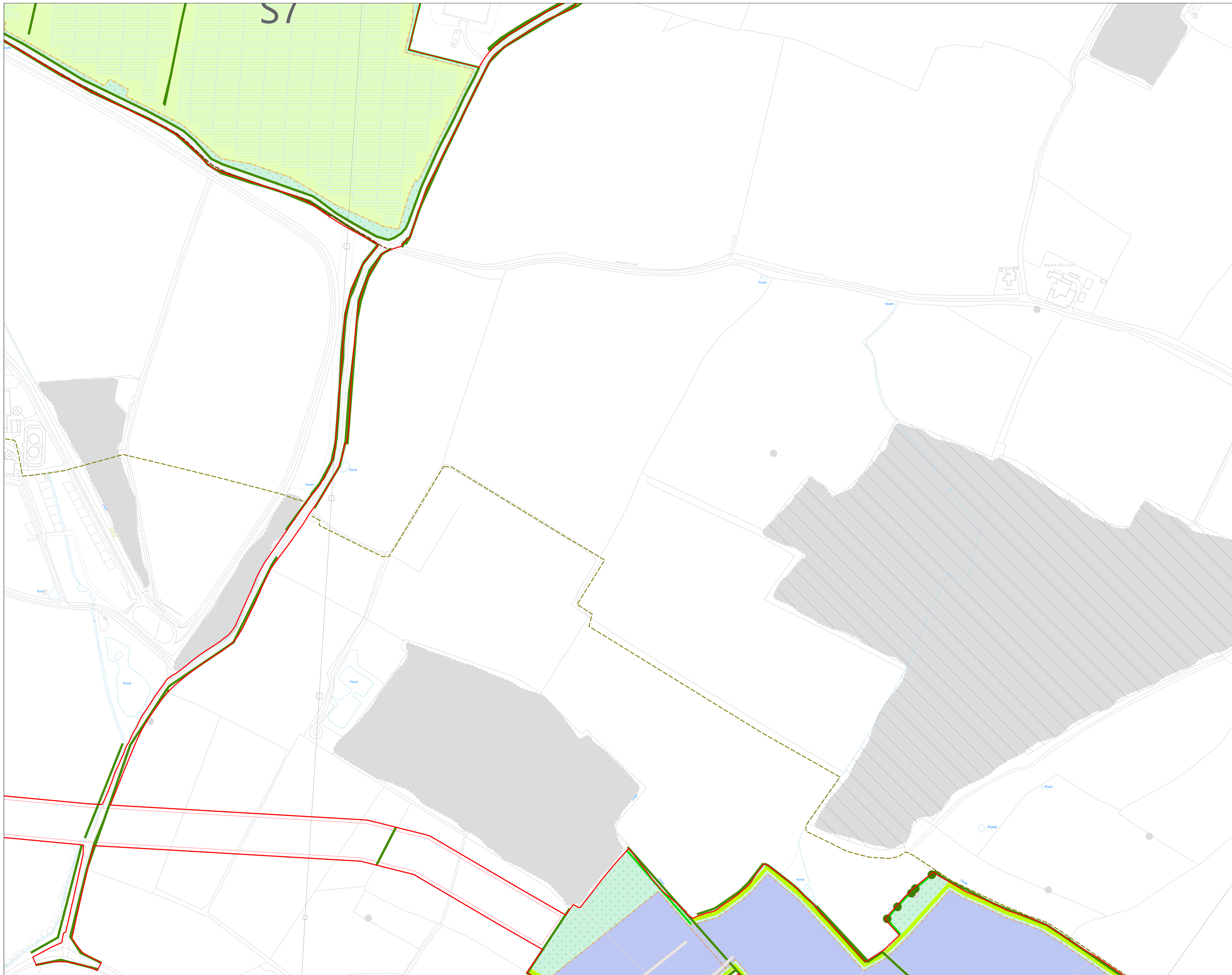
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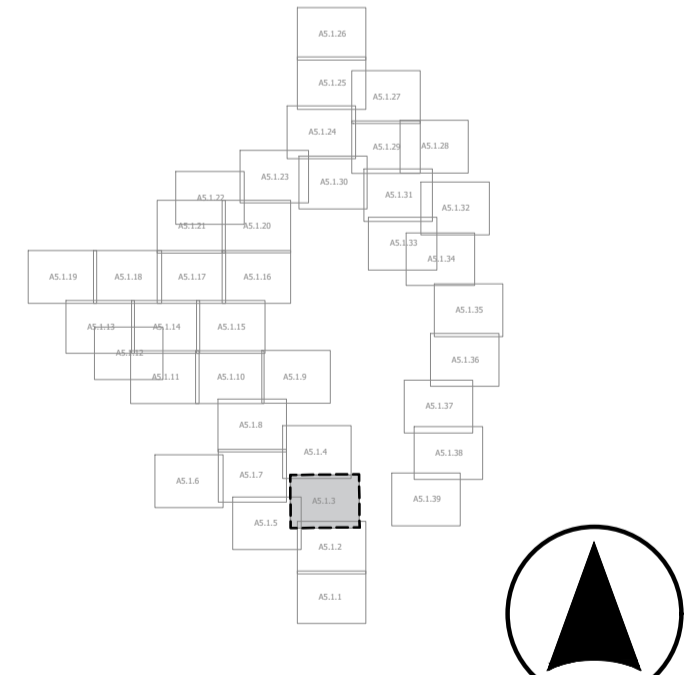
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**LEMP**  
A5.1.1 Sheet 2 of 39

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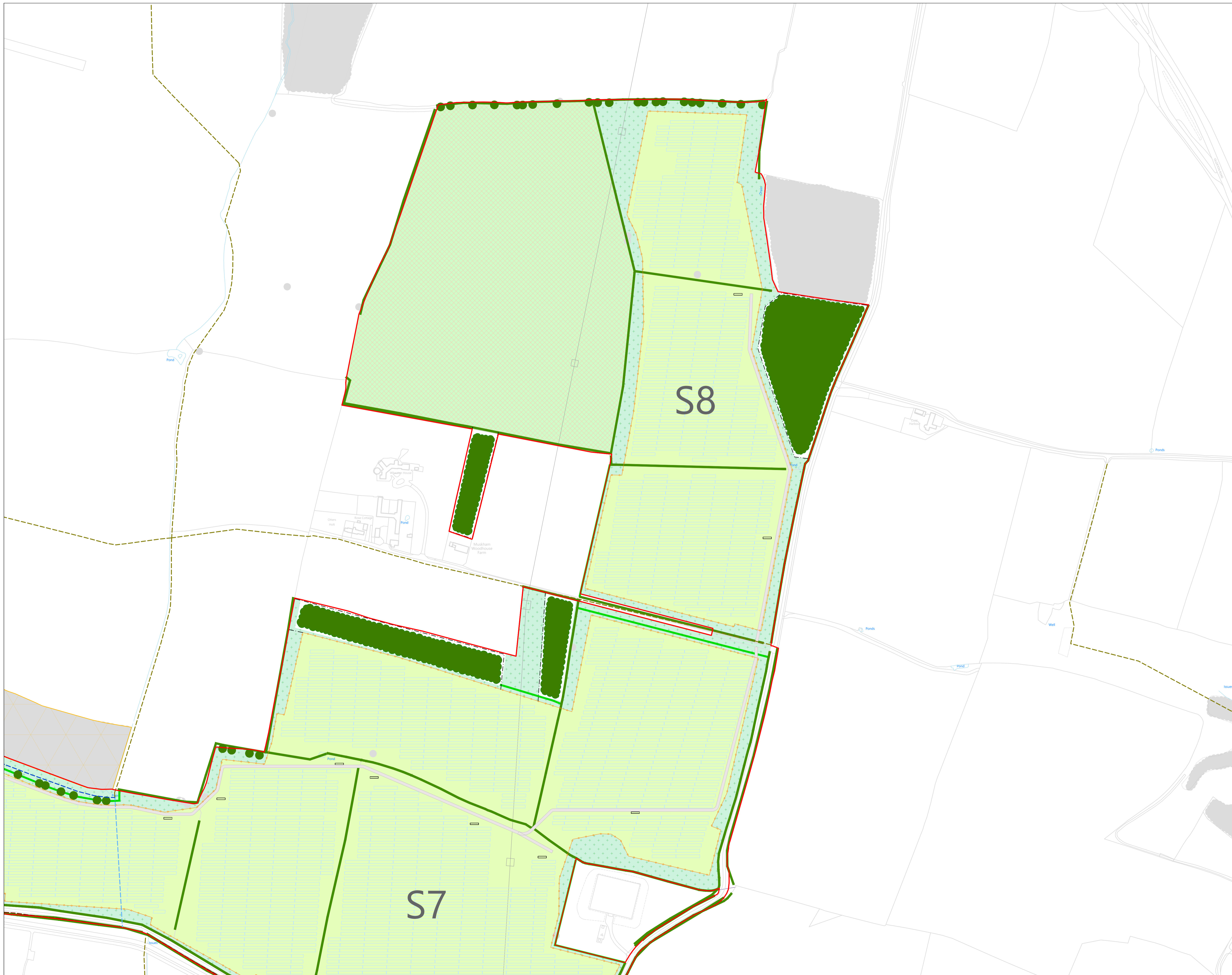





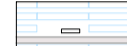






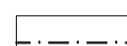



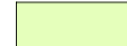
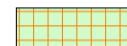


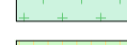













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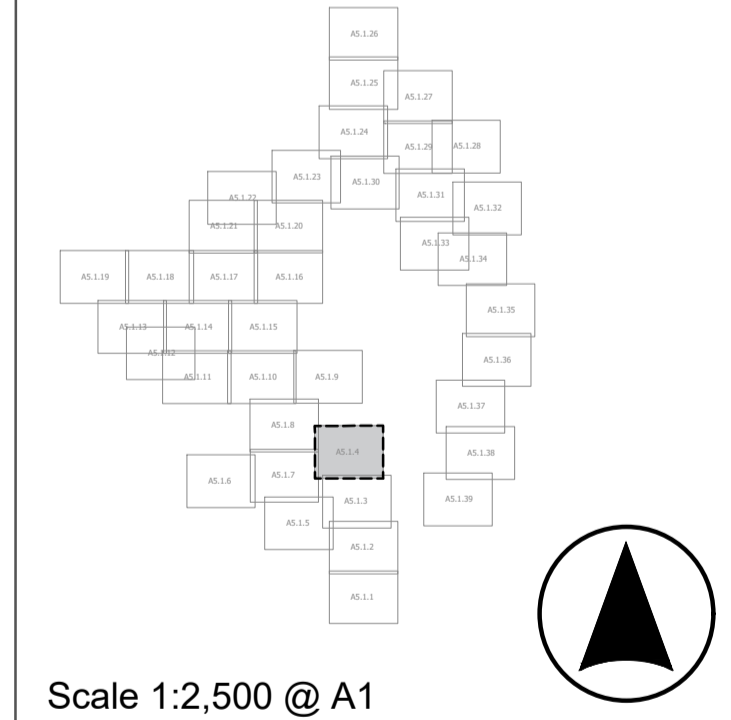
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A5.1.1 Sheet 3 of 39

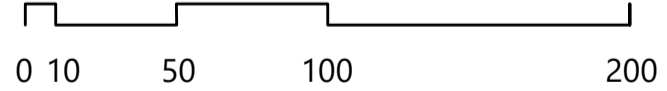
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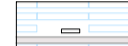






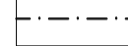





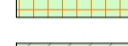

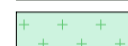
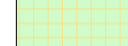












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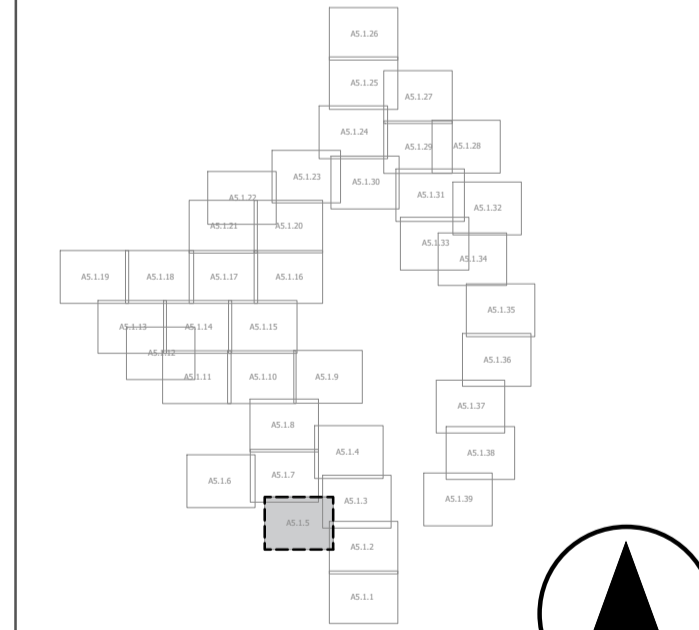


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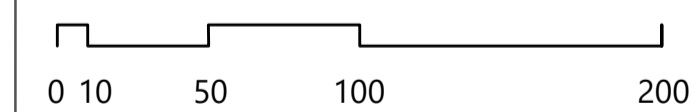
LEMP  
A5.1.1 Sheet 4 of 39

Great North Road Solar  
and Biodiversity Park

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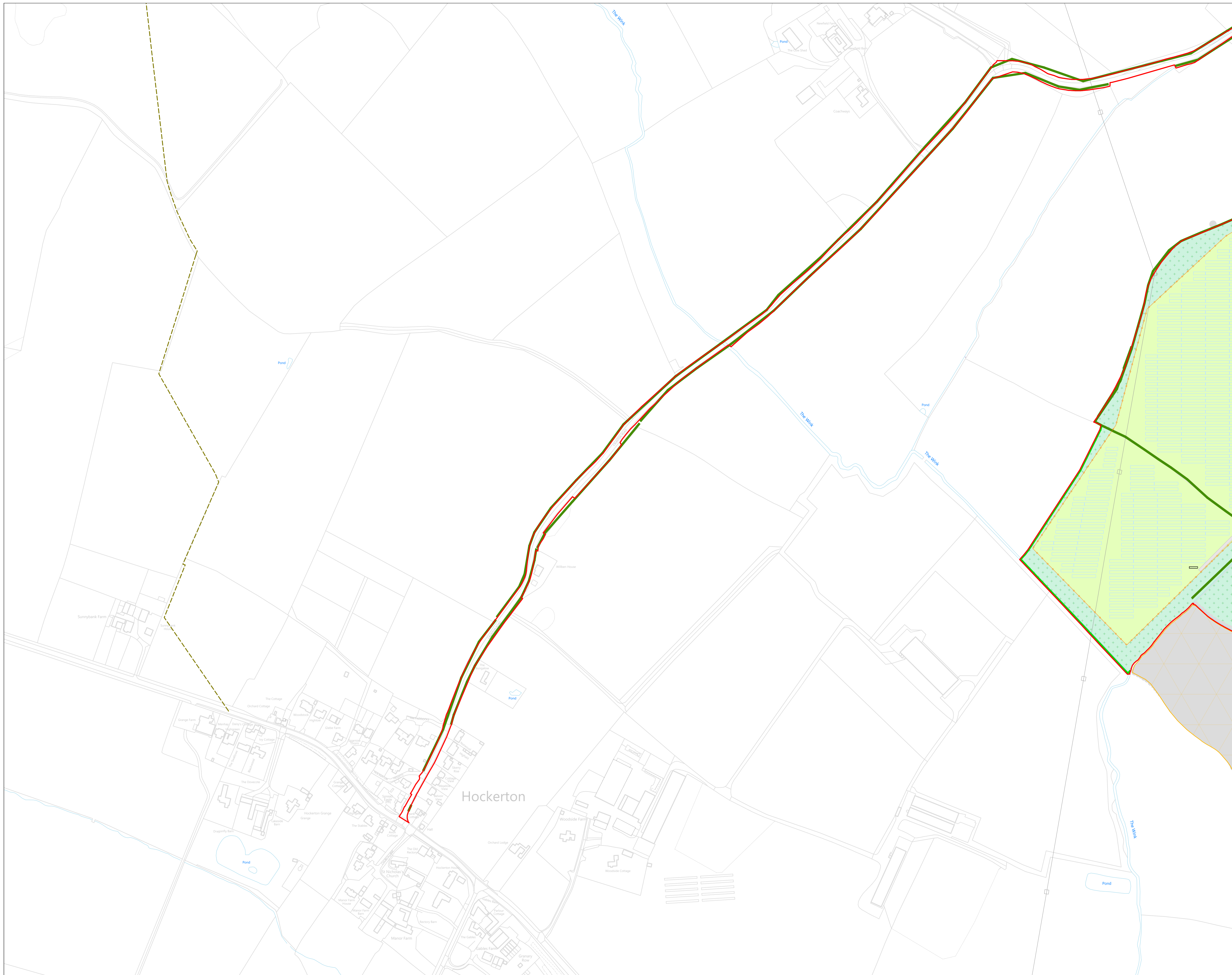
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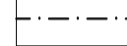




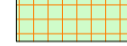


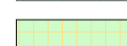















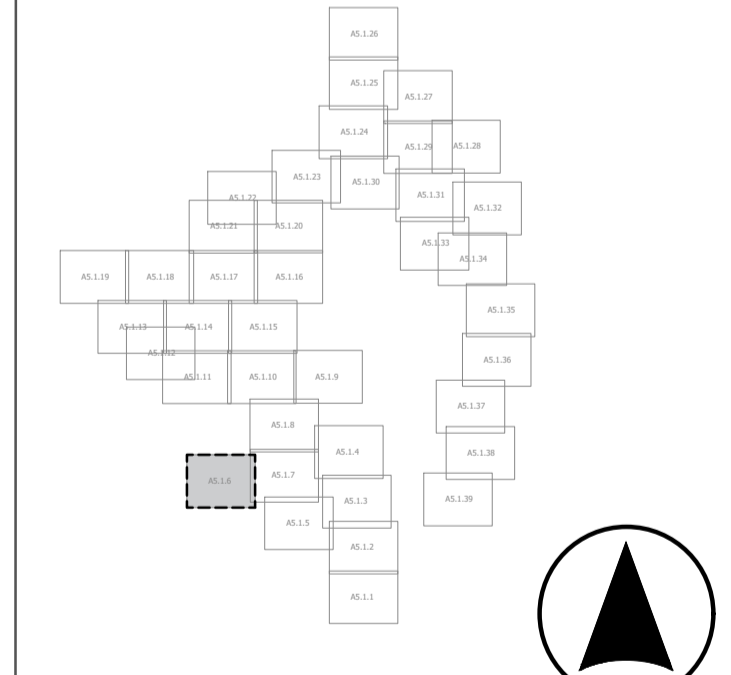
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A5.1.1 Sheet 5 of 39

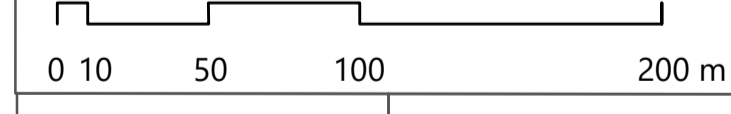
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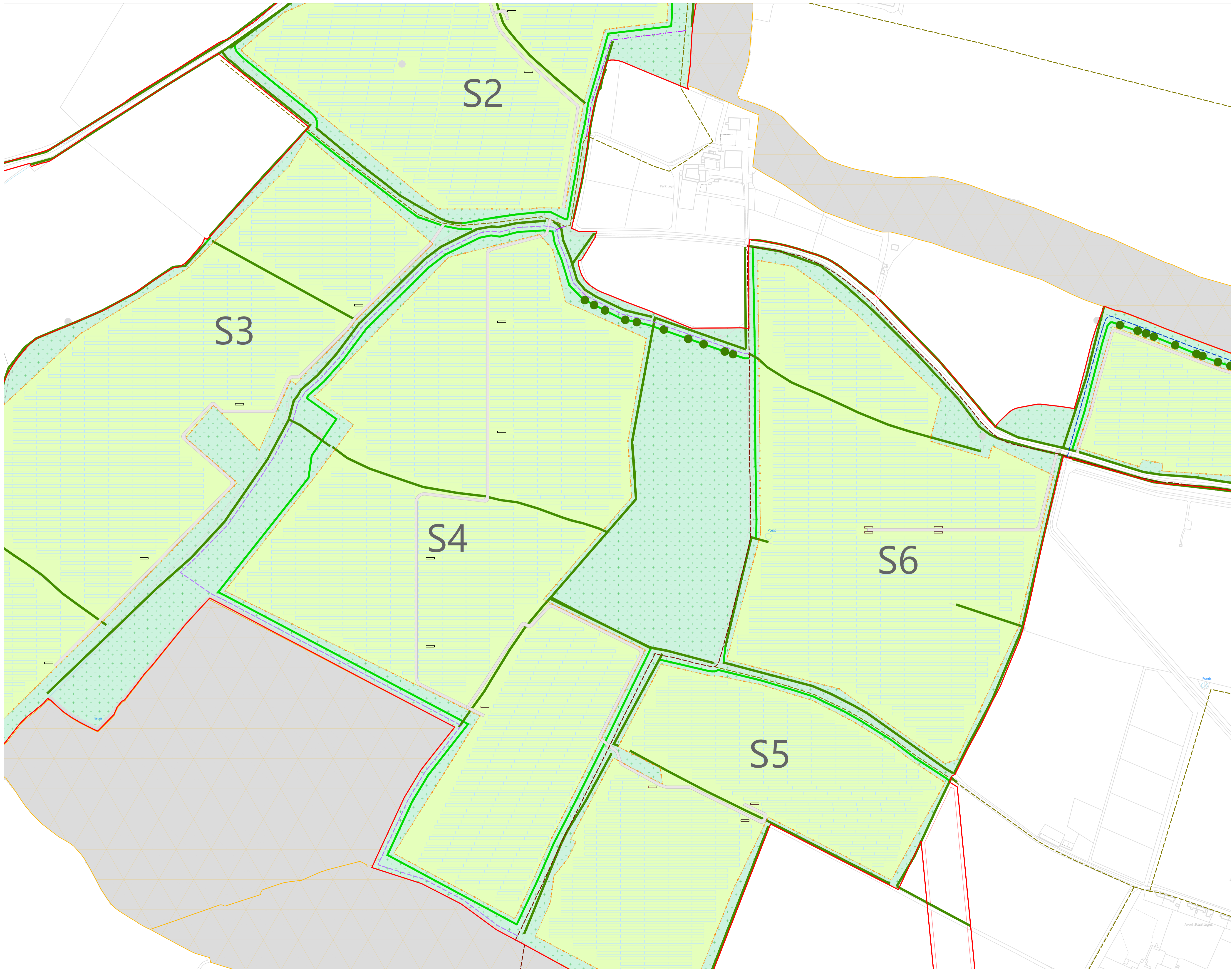
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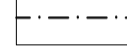



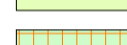



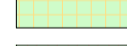















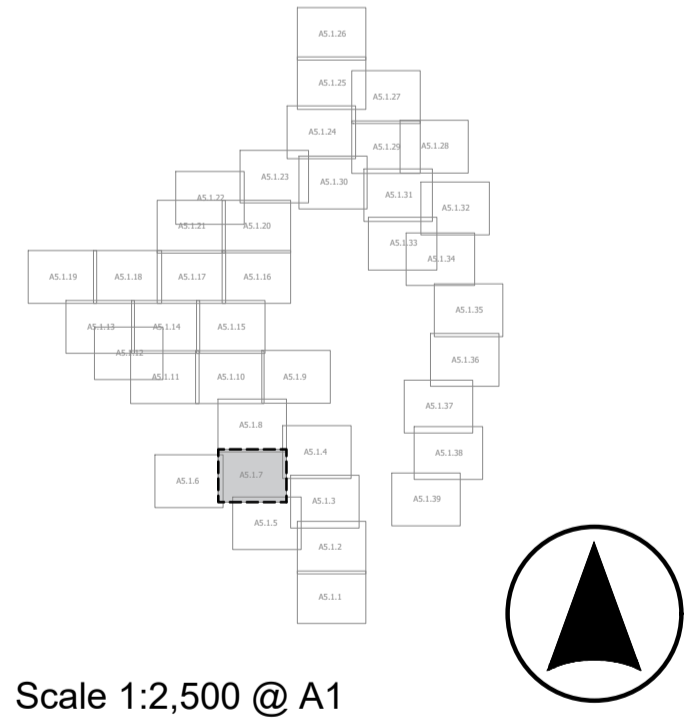
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A5.1.1 Sheet 6 of 39

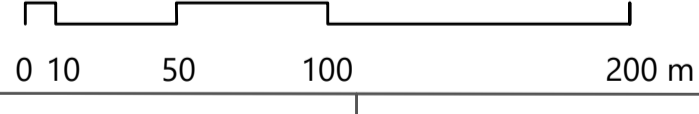
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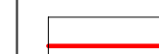











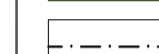




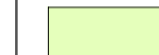
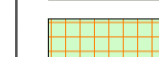

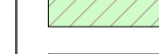


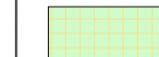








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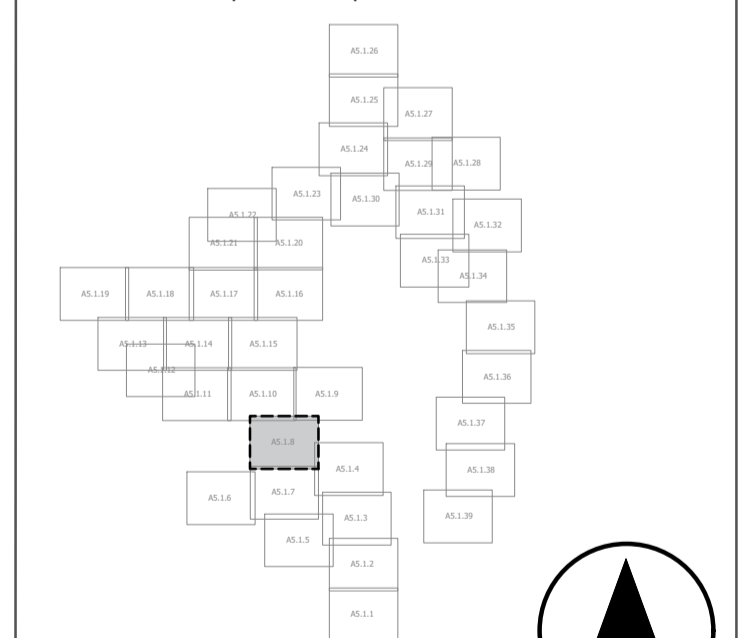


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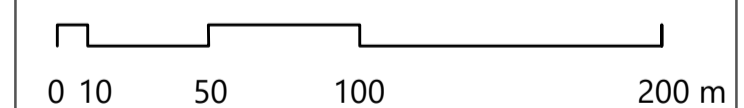
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A5.1.1 Sheet 7 of 39

**Great North Road Solar and Biodiversity Park**

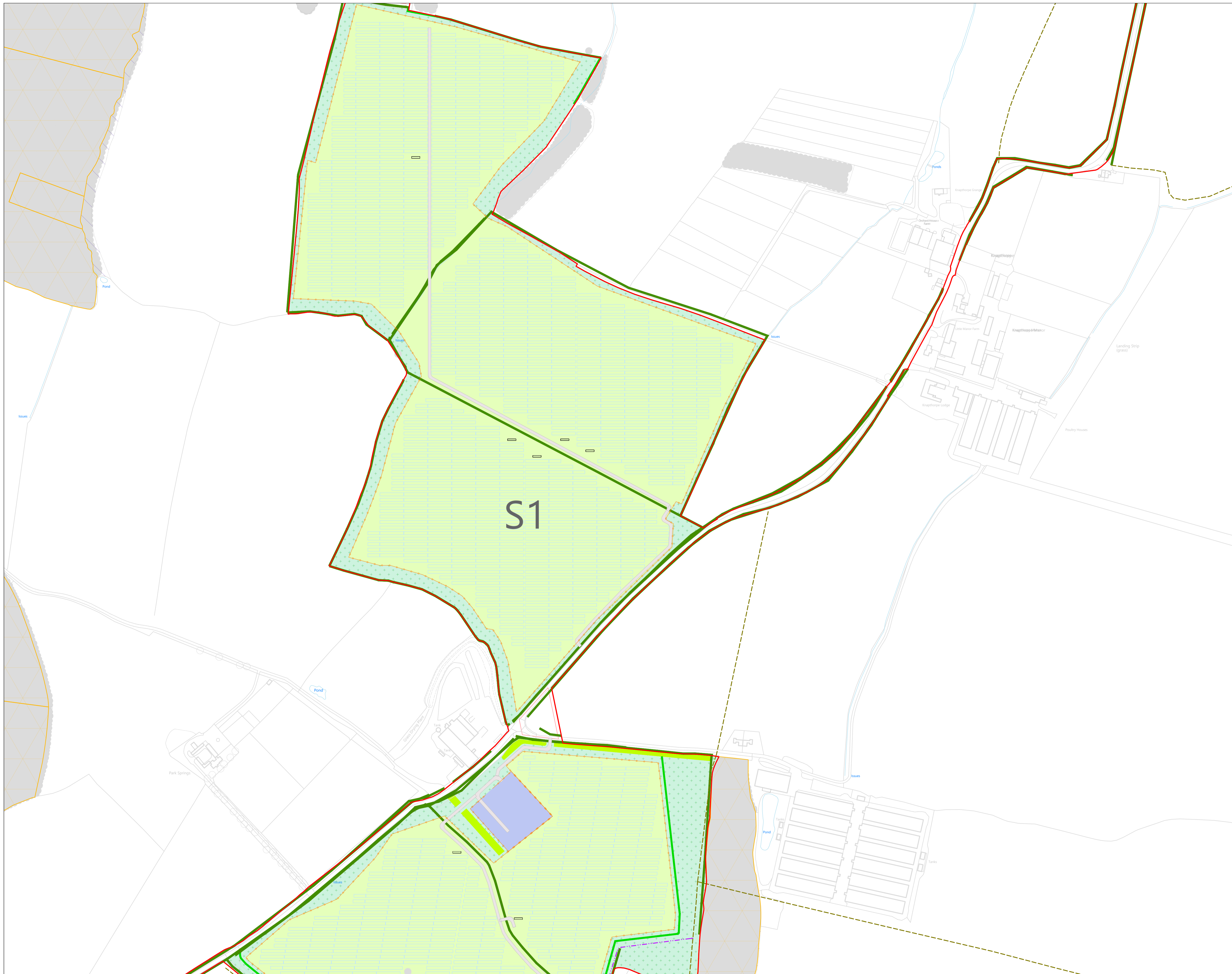
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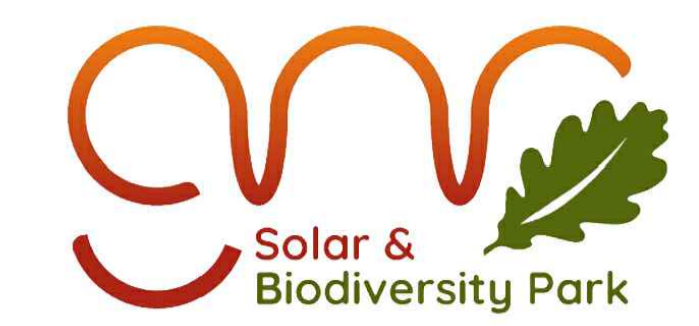
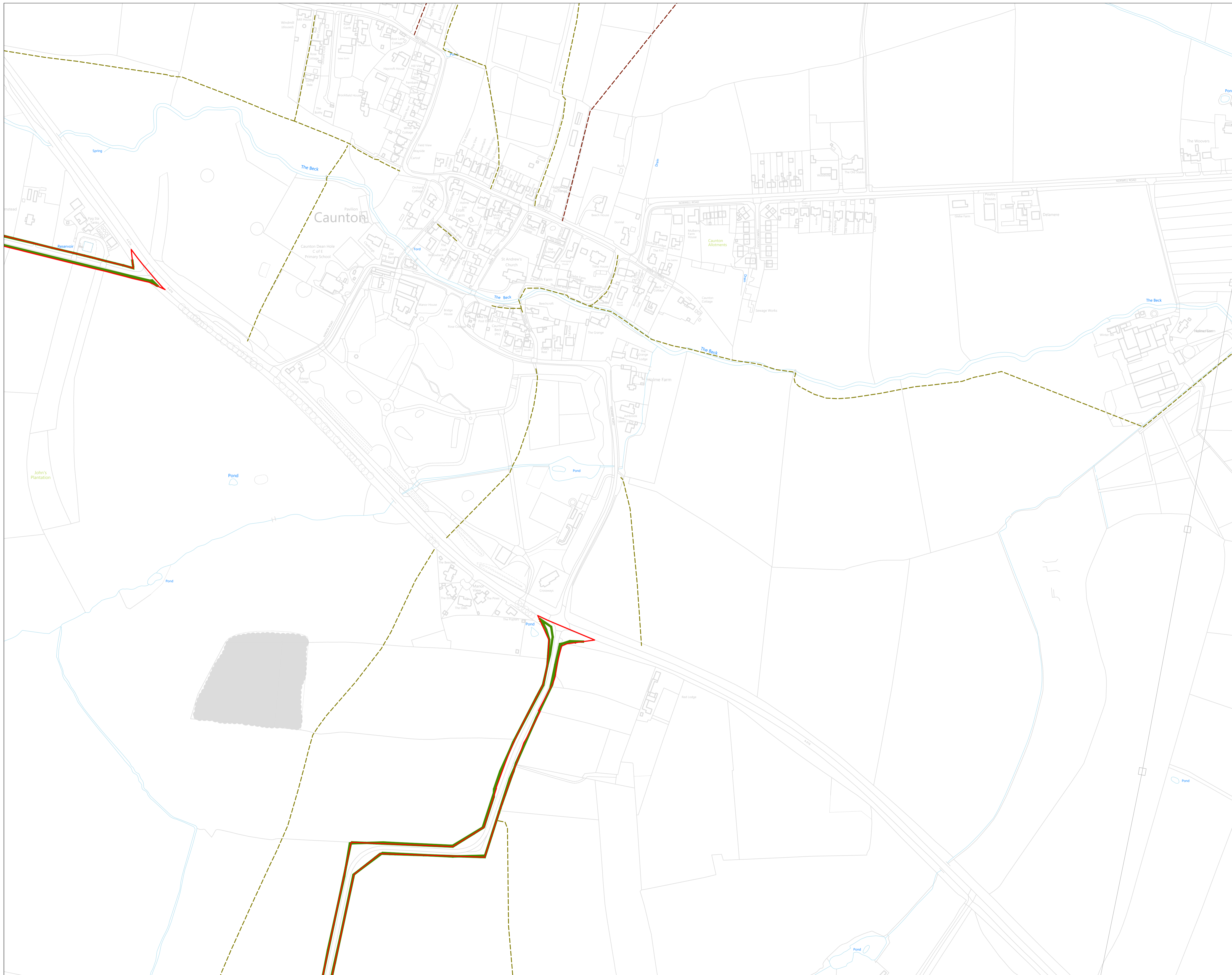


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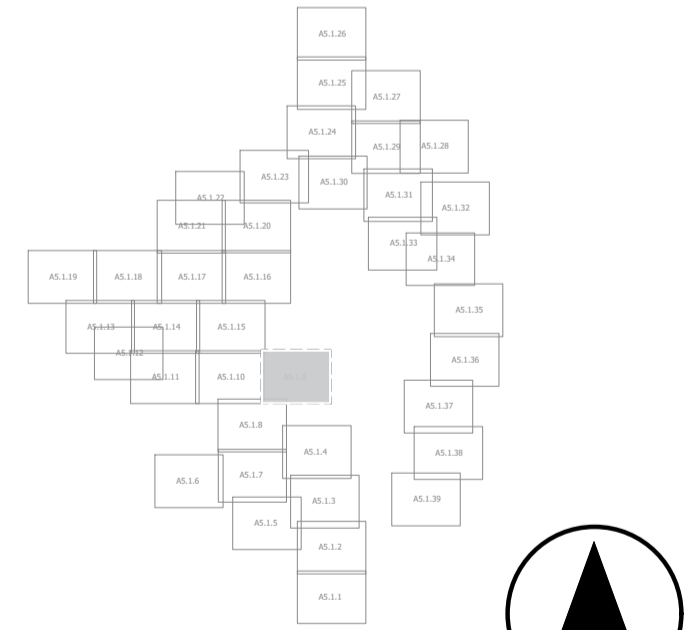


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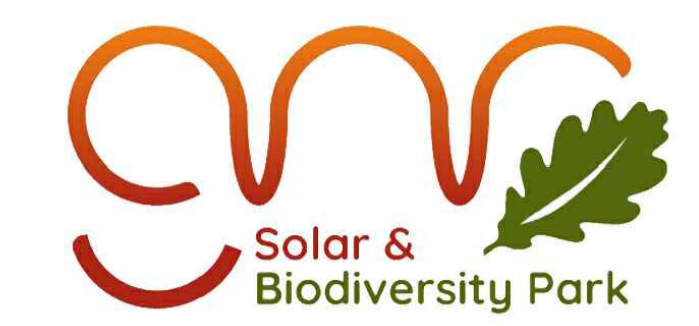
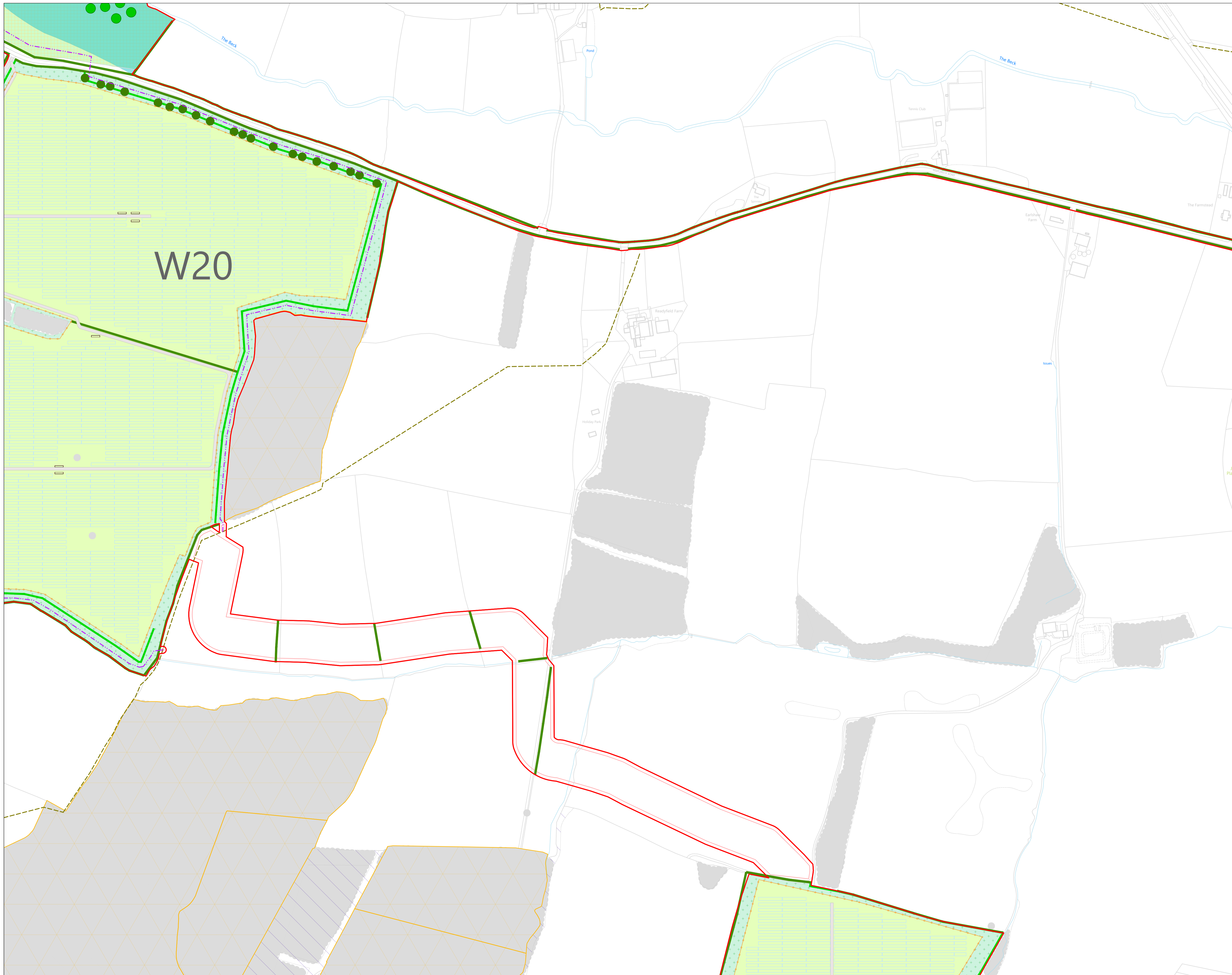


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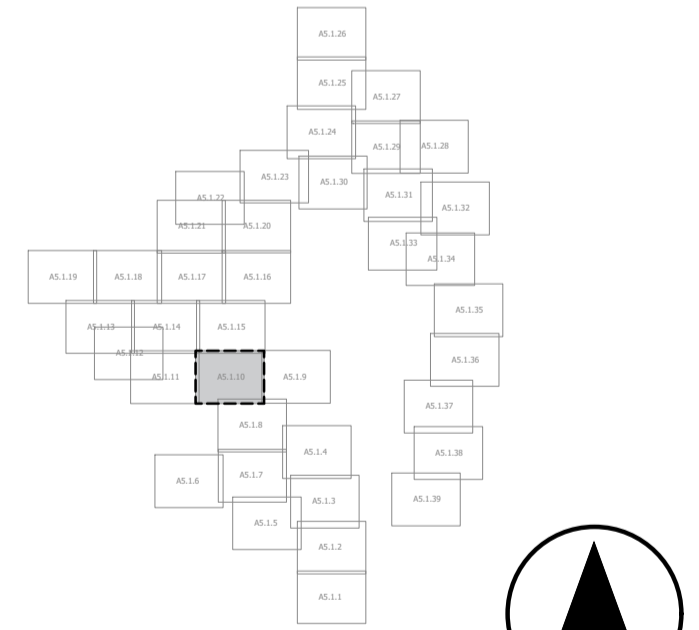
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**LEMP**  
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**Great North Road Solar and Biodiversity Park**



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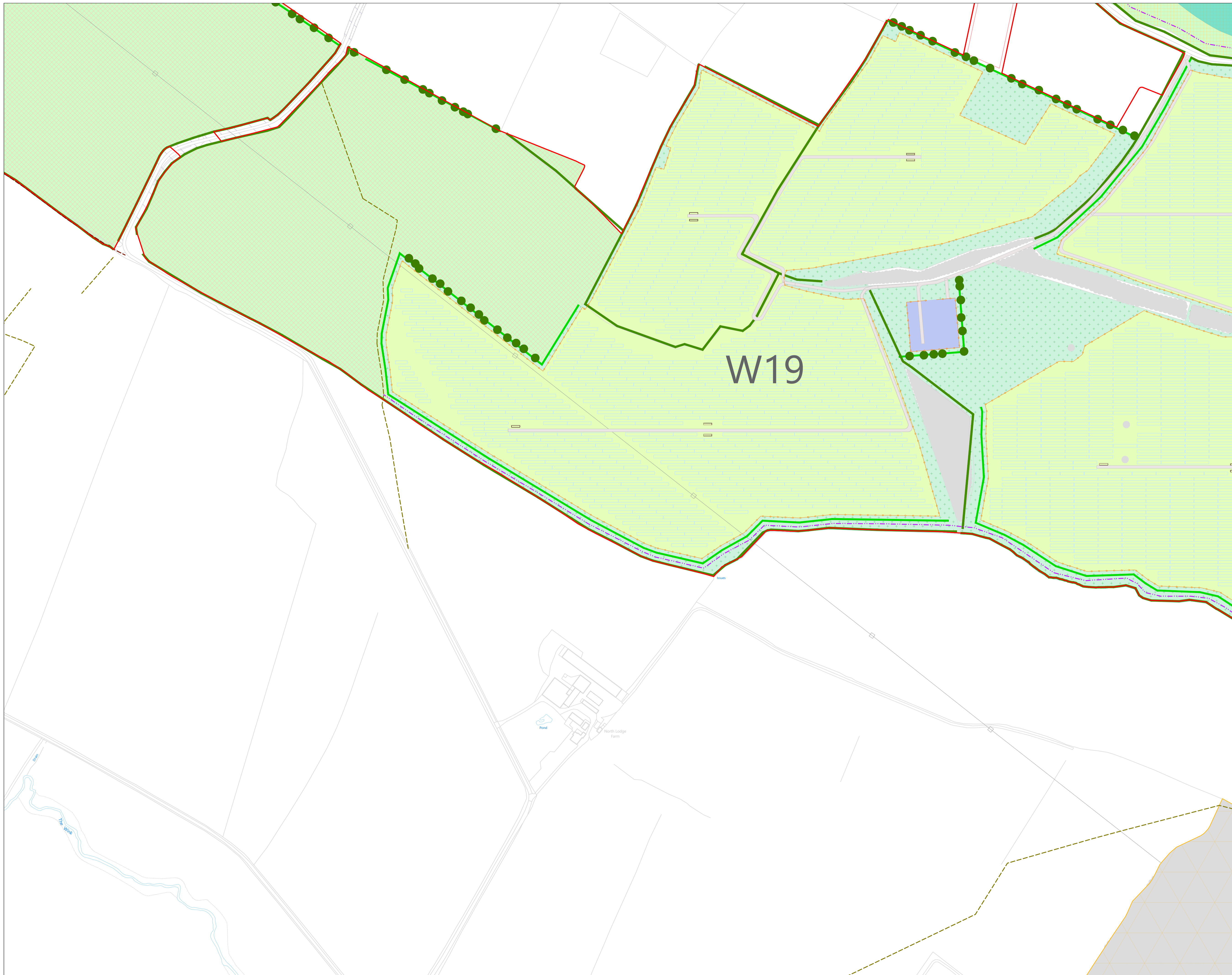





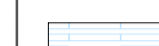
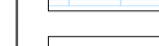











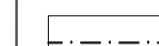






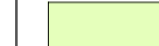
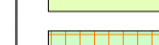
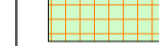





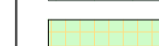
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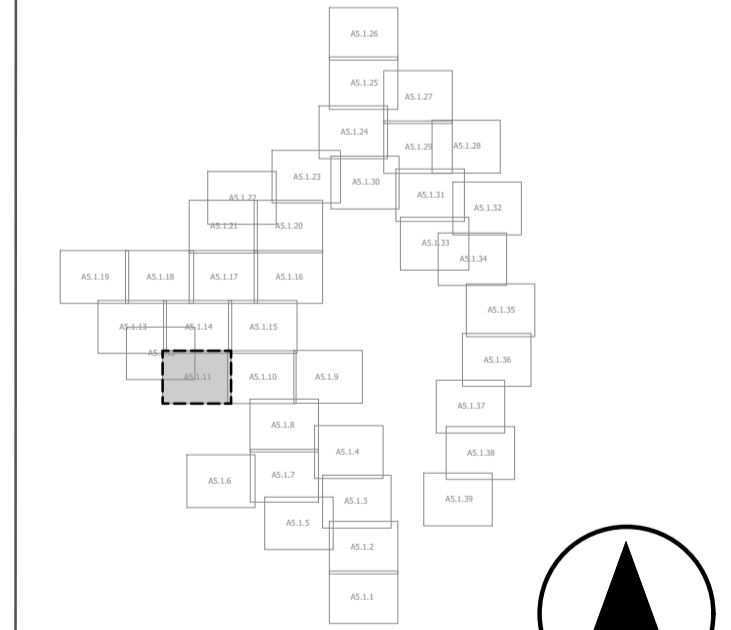
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**LEMP**  
A5.1.1 Sheet 10 of 39

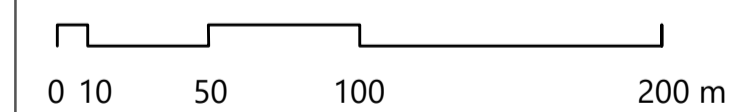
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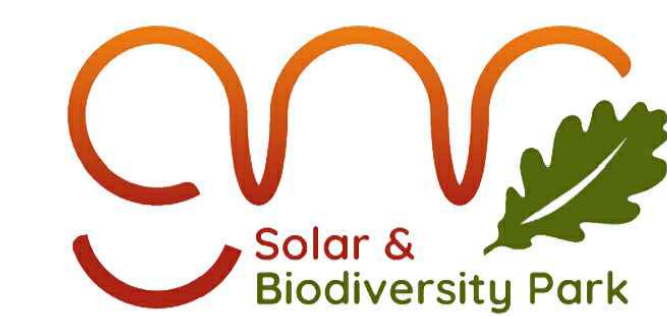
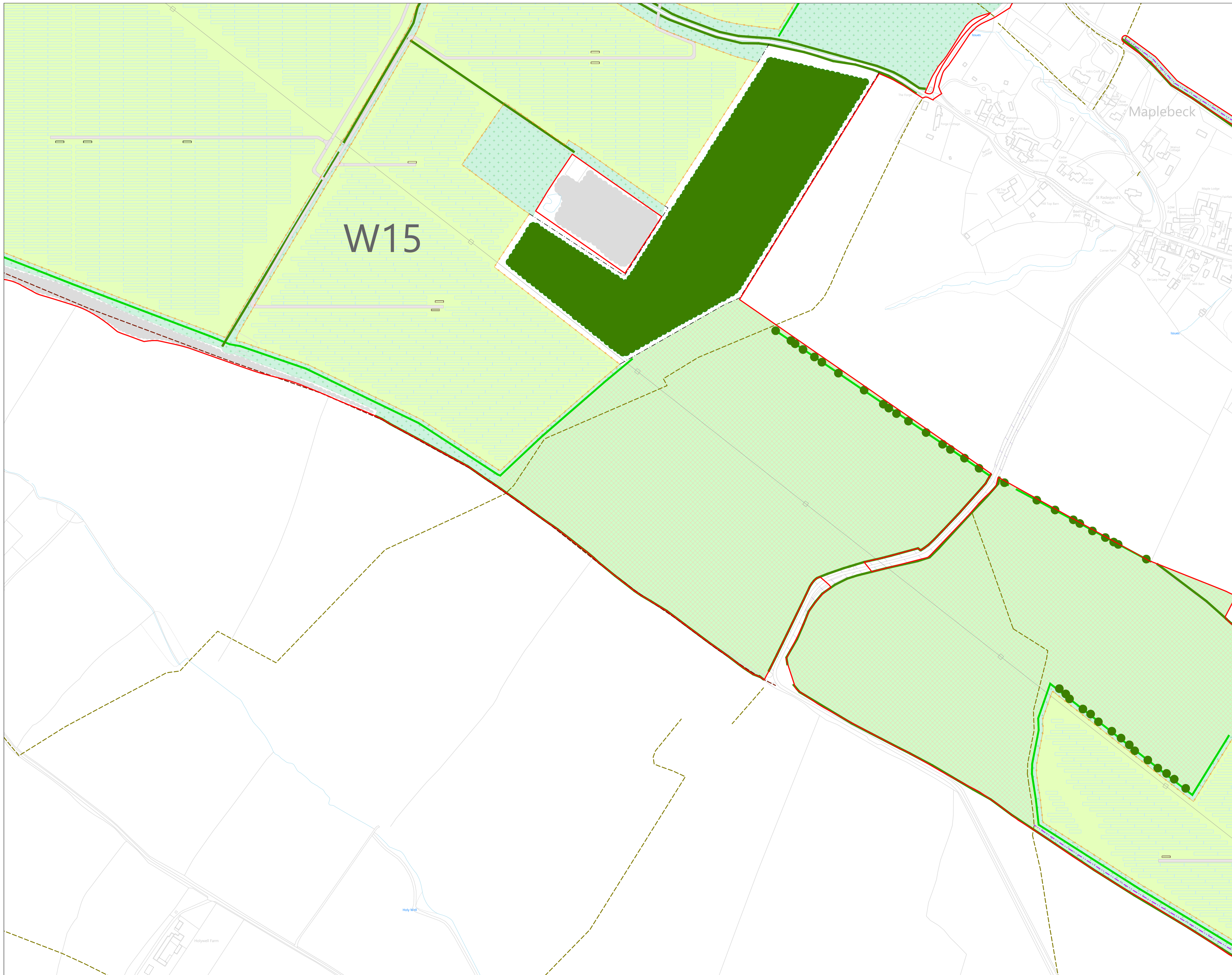
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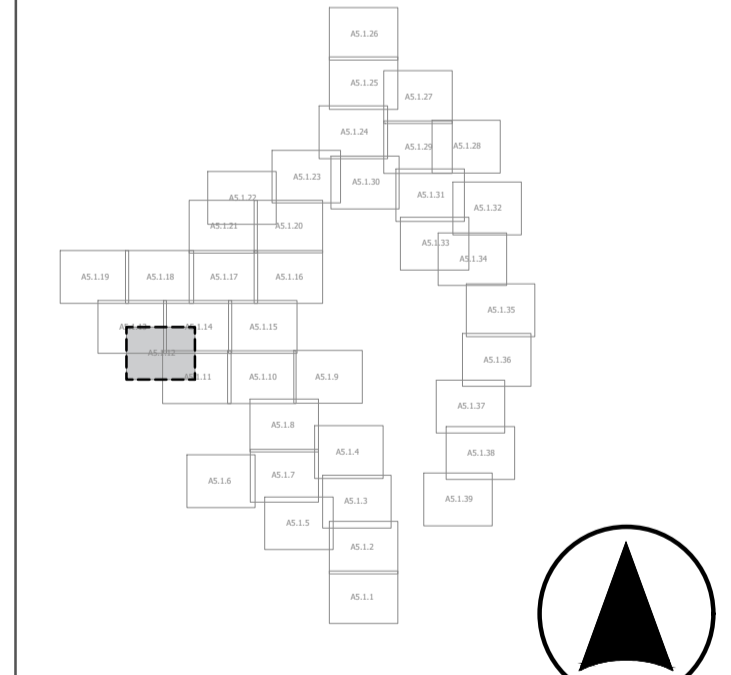
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**LEMP**  
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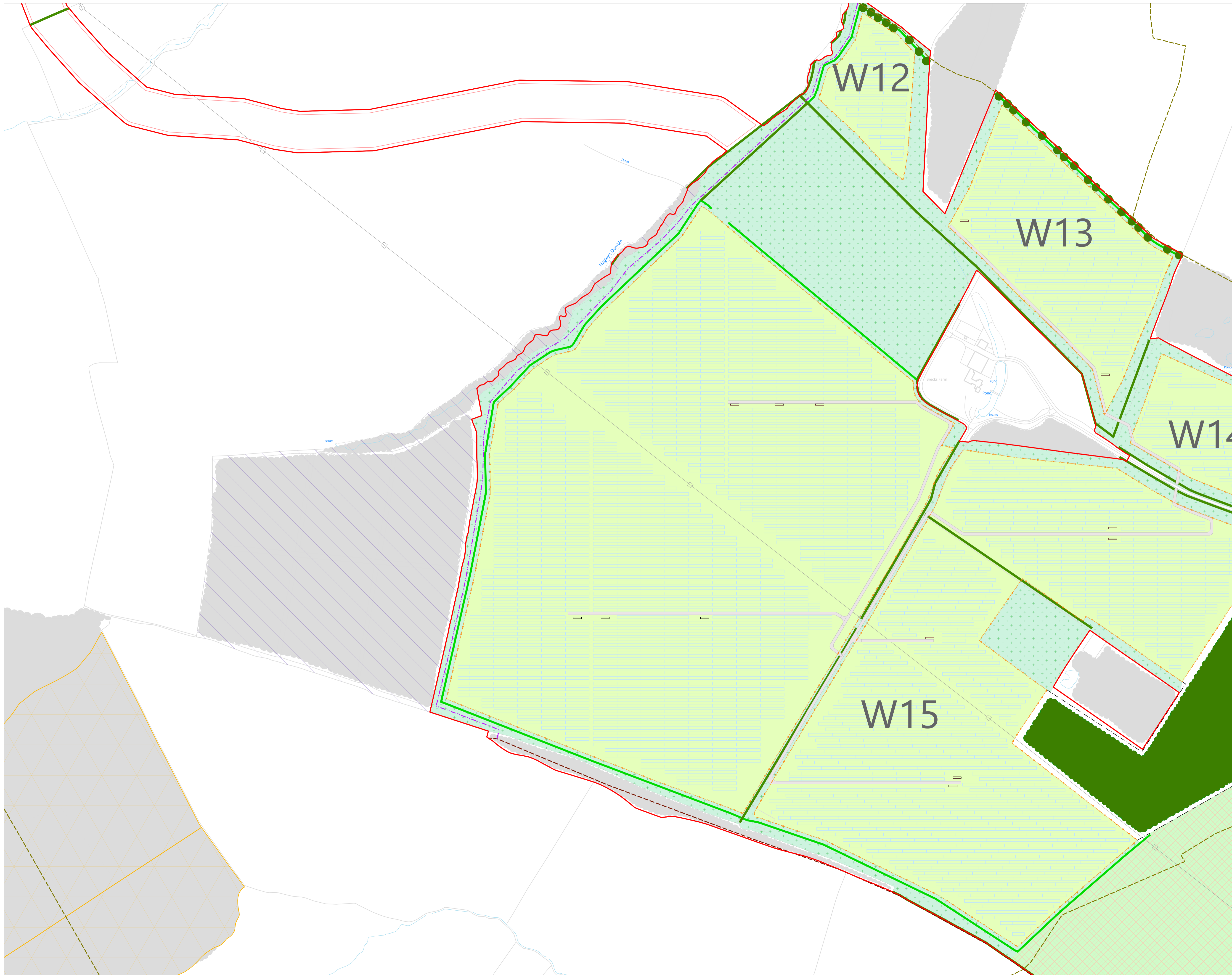












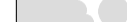







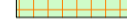



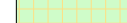
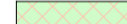








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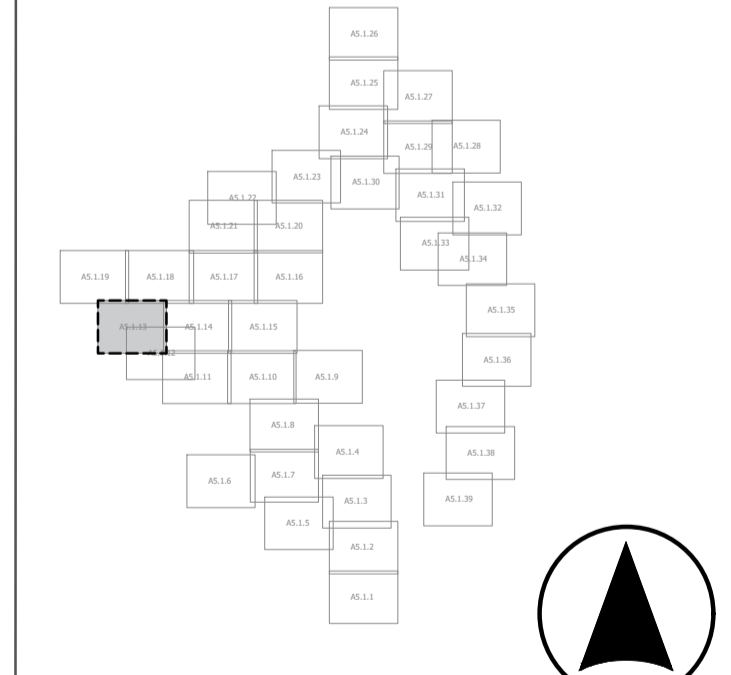
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**LEMP**  
A5.1.1 Sheet 12 of 39

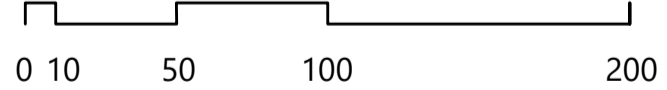
**Great North Road Solar and Biodiversity Park**



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-  Proposed Permissive Bridleway
-  Footpath to be diverted
-  Proposed footpath diversion route



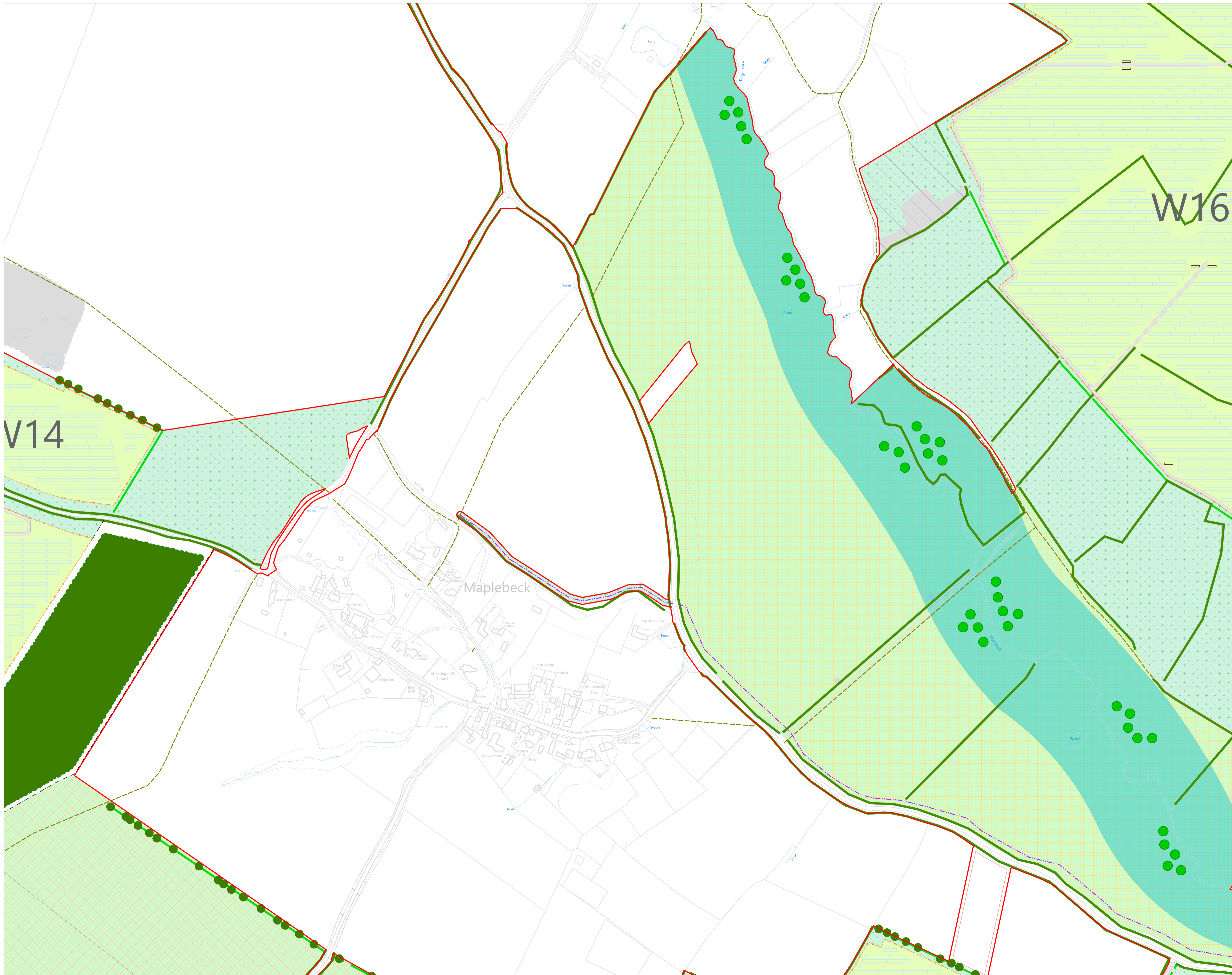
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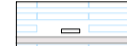






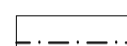



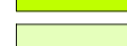
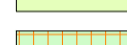



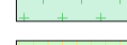
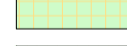













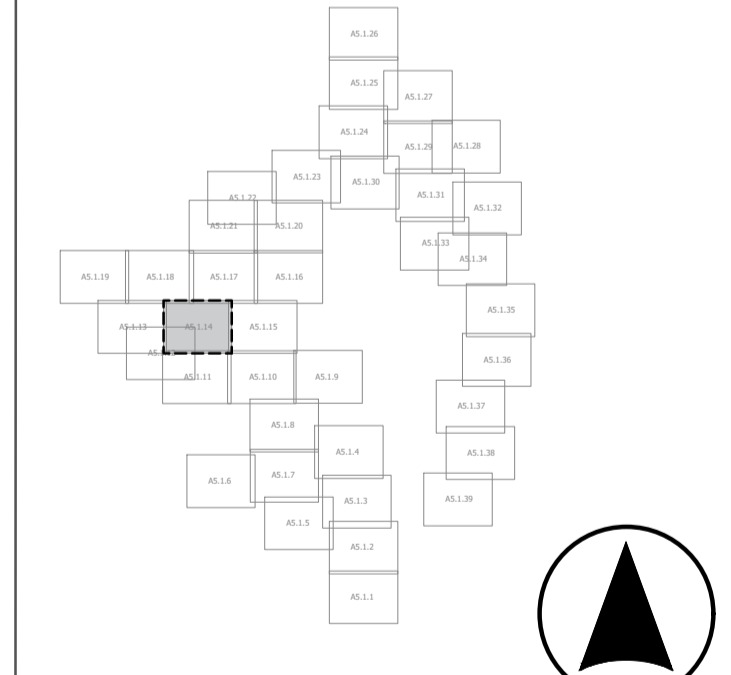
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LEMP  
A5.1.1 Sheet 13 of 39

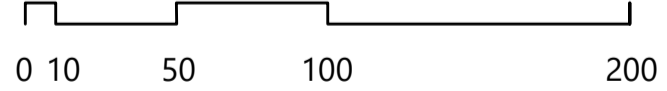
Great North Road Solar  
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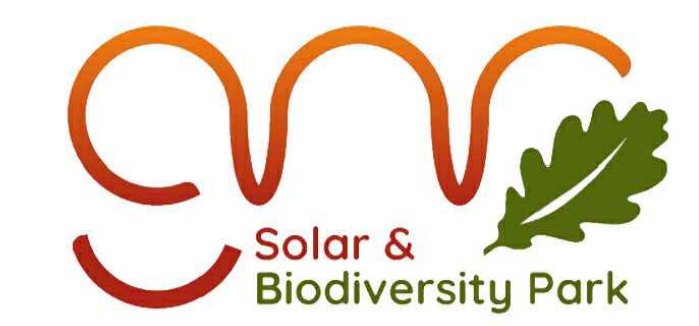
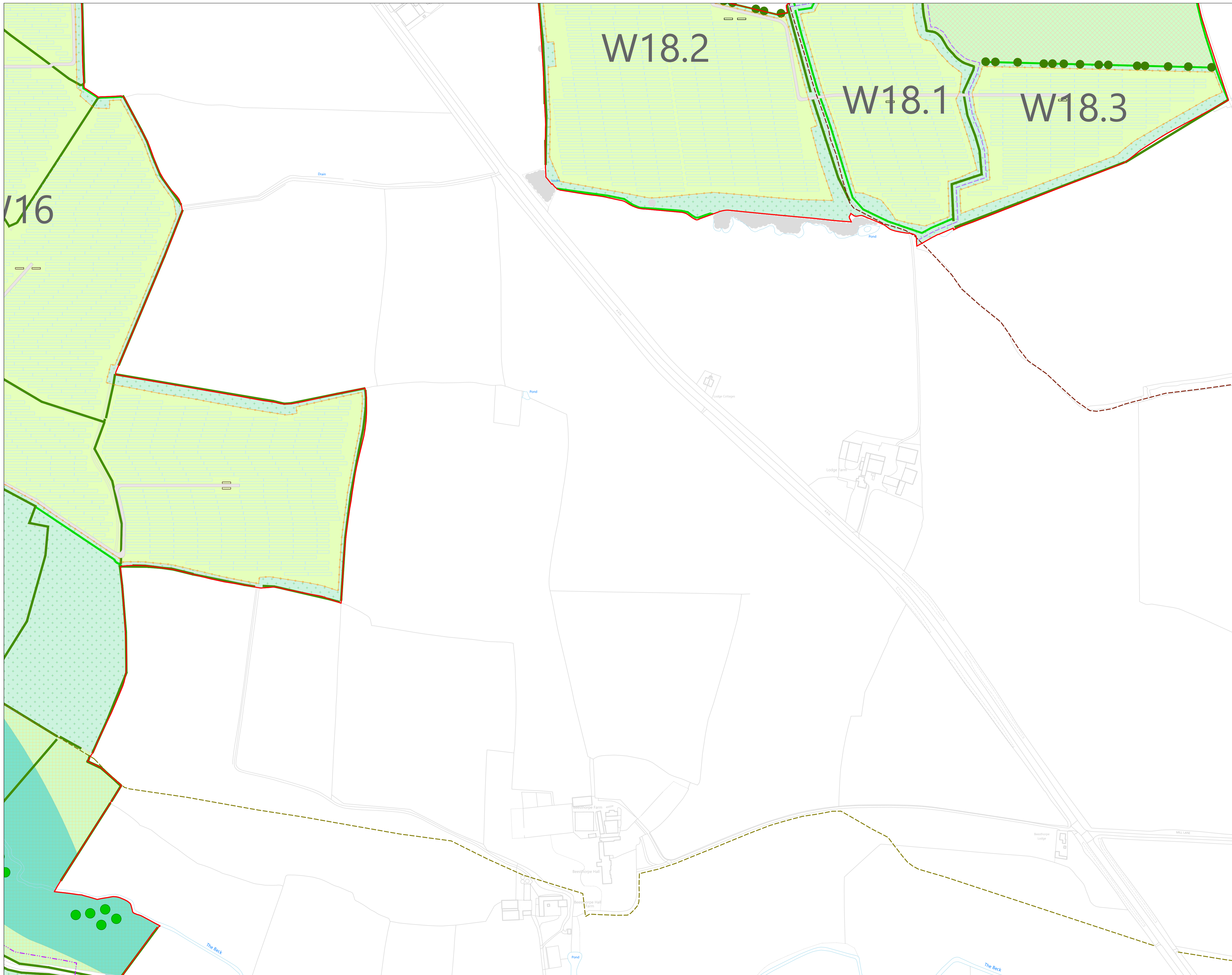
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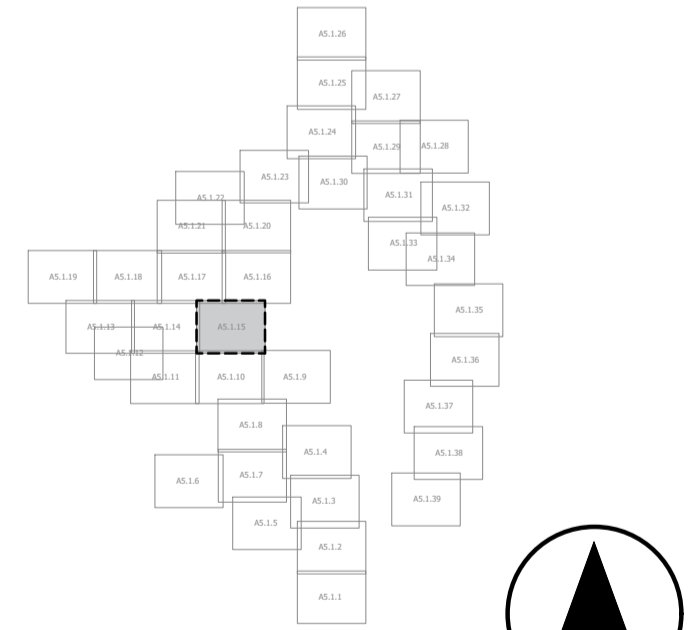
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Great North Road Solar  
and Biodiversity Park



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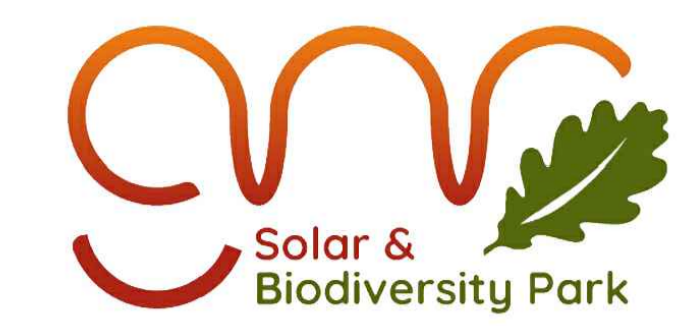
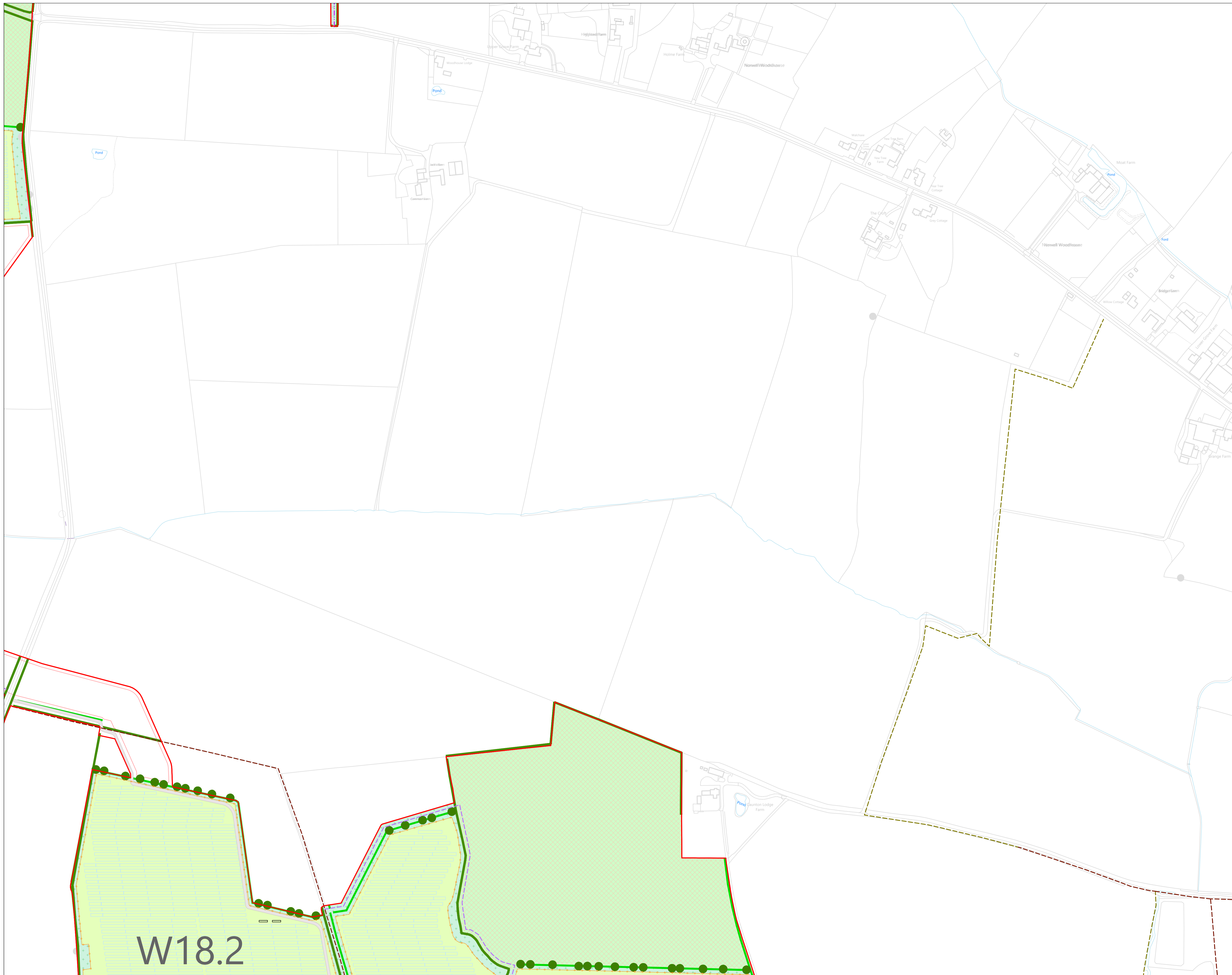


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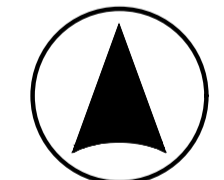
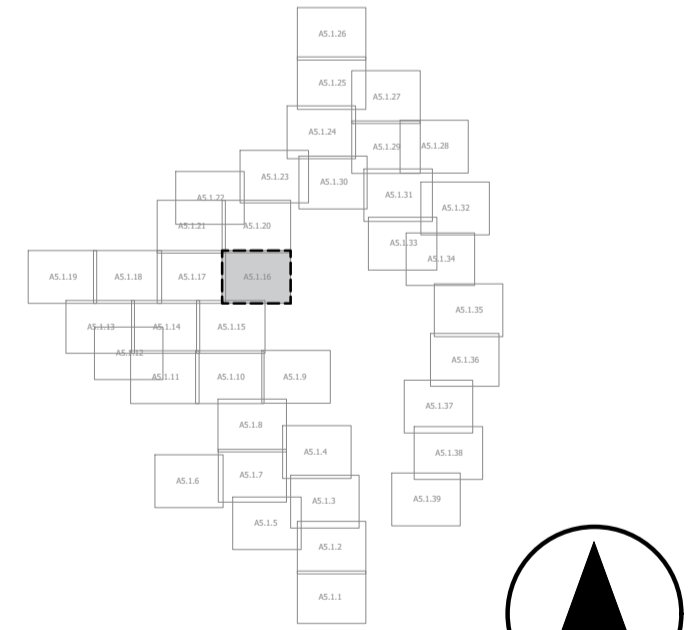
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**LEMP**  
A5.1.1 Sheet 15 of 39

**Great North Road Solar and Biodiversity Park**



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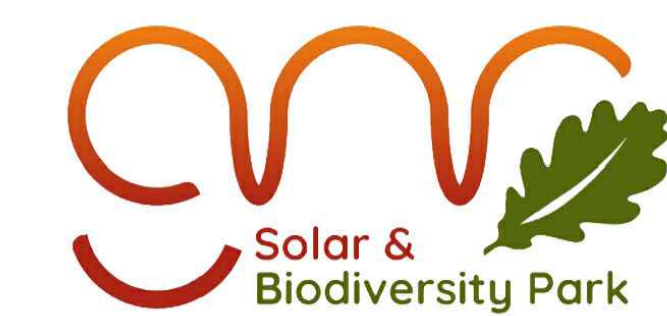
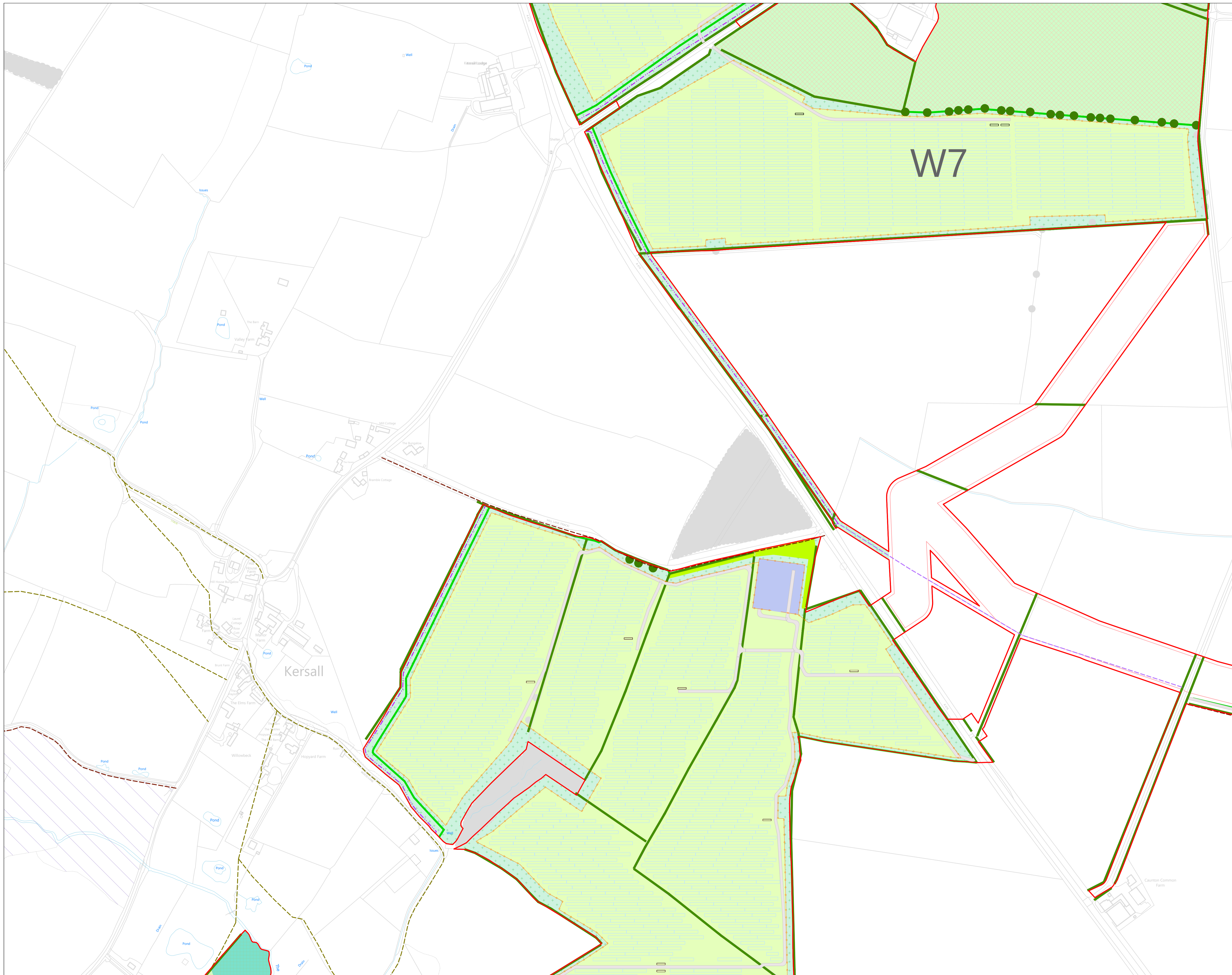
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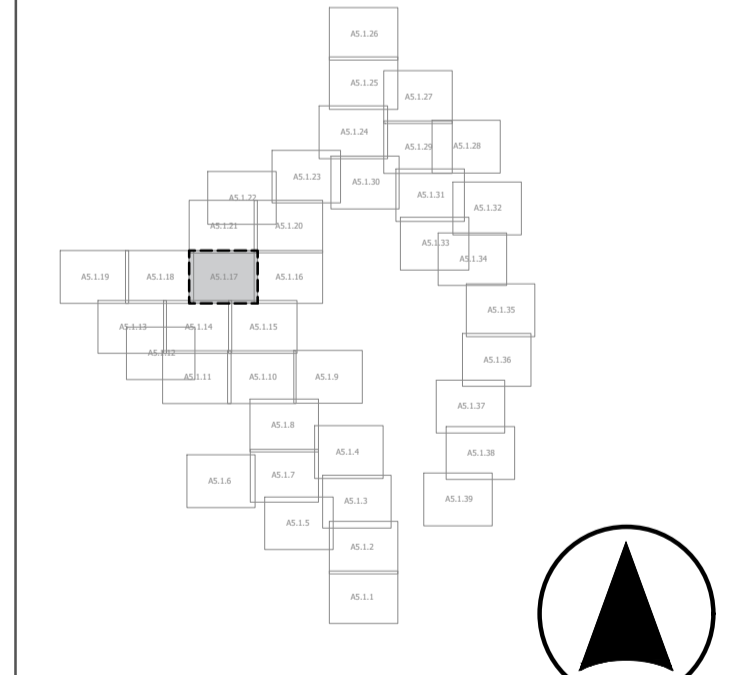
**LEMP**  
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Great North Road Solar  
and Biodiversity Park

W18.2



- Site boundary
- Existing Public Rights of Way - Footpath
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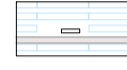






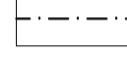



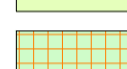


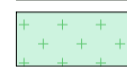
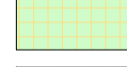















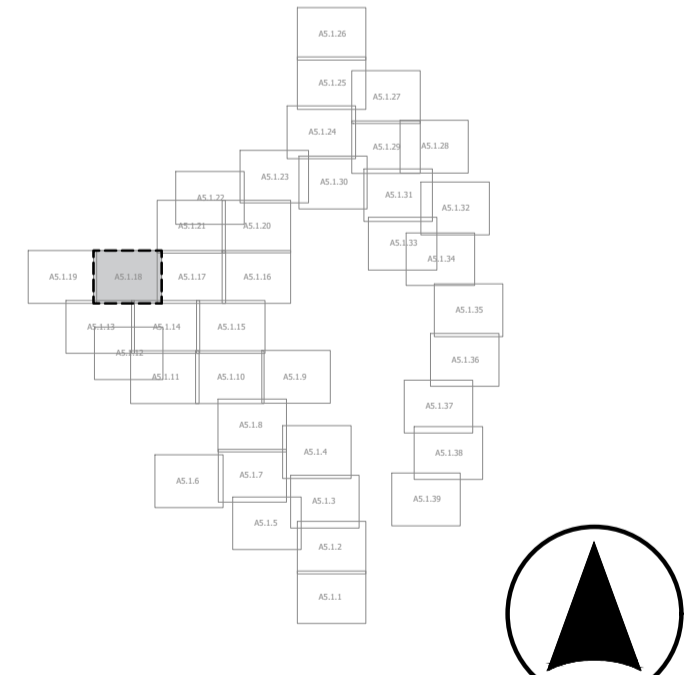
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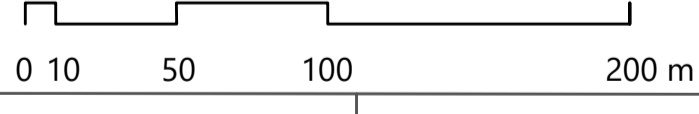
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**Great North Road Solar and Biodiversity Park**

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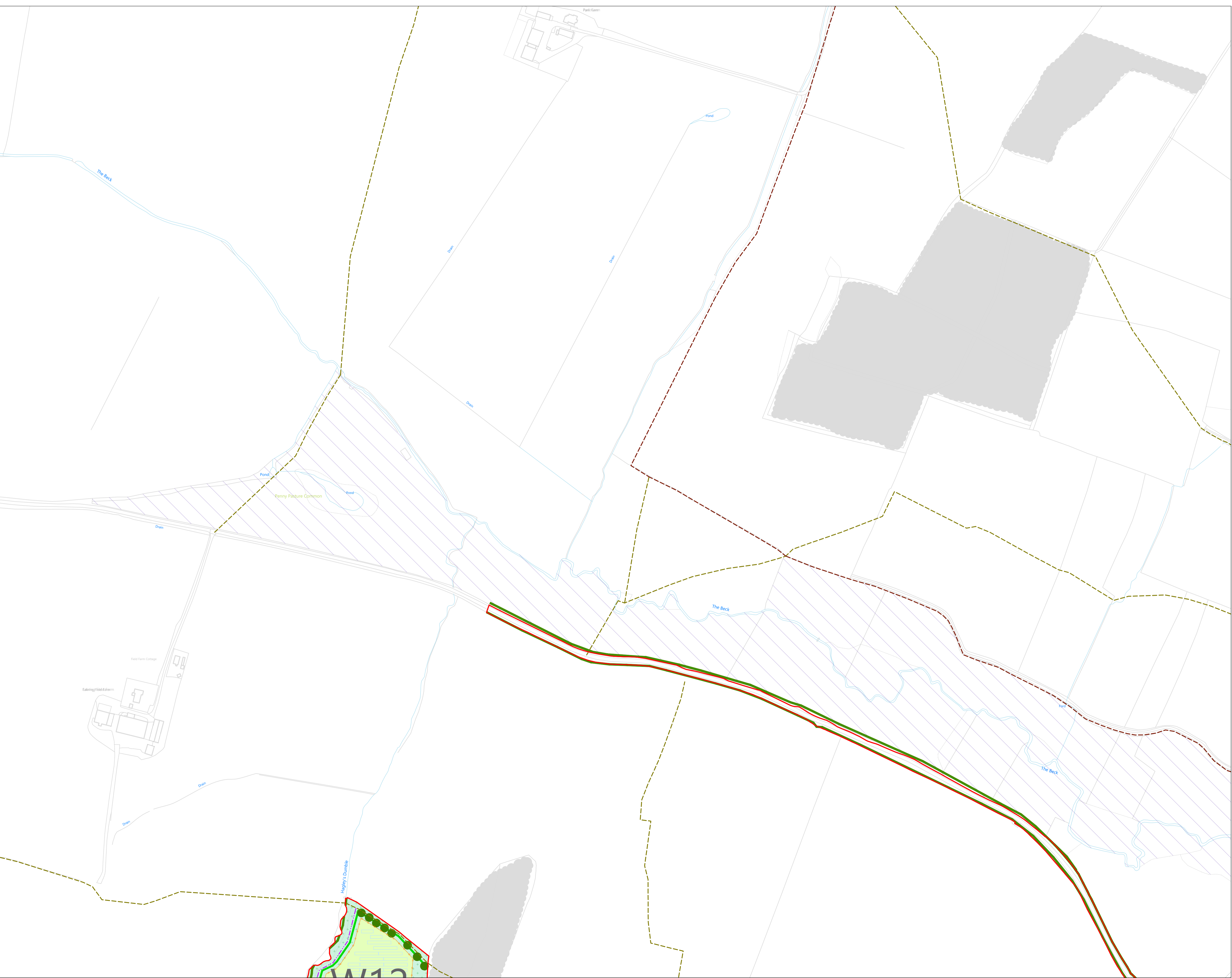
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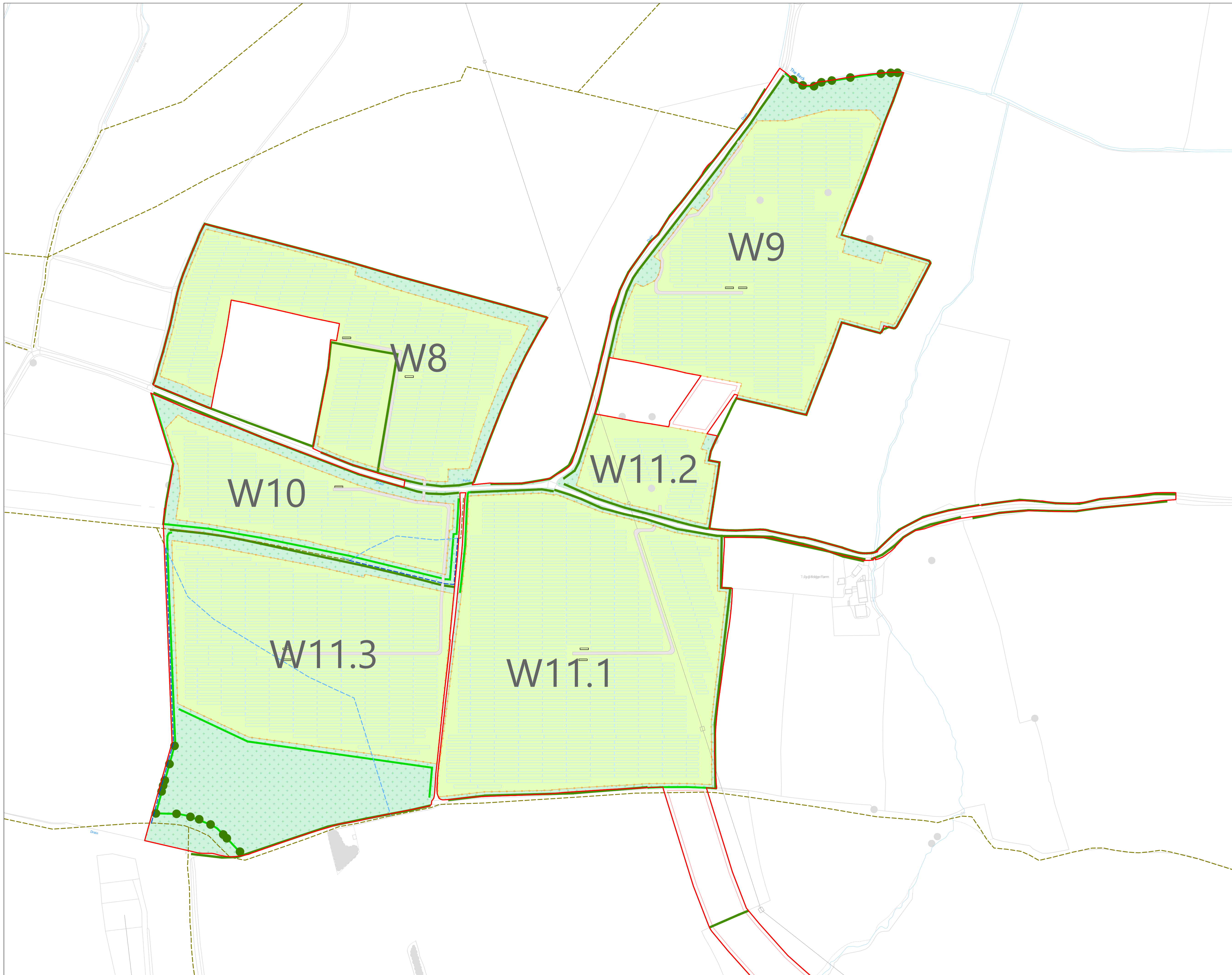





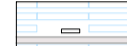






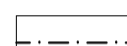



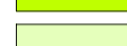
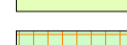
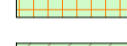



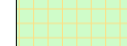











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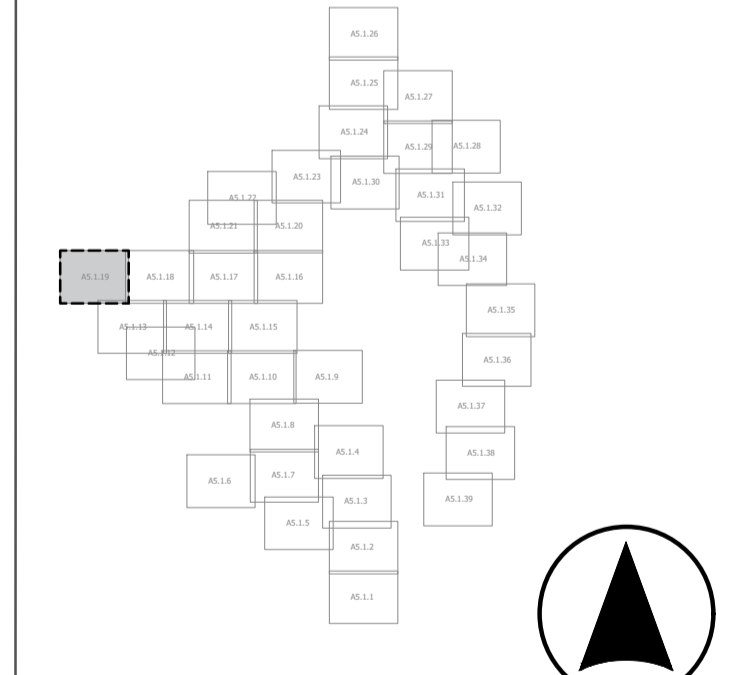
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A5.1.1 Sheet 18 of 39

**Great North Road Solar and Biodiversity Park**

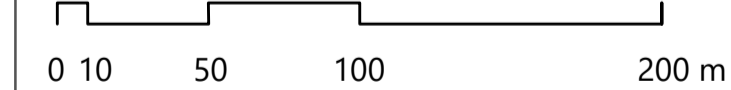




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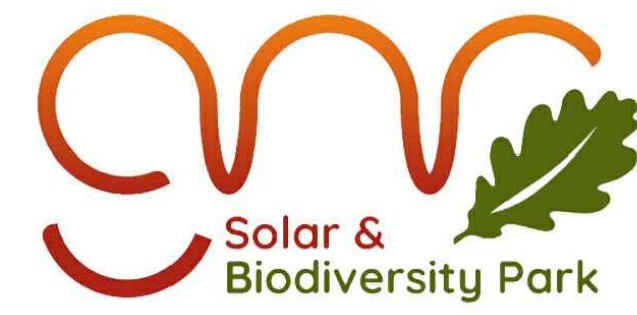
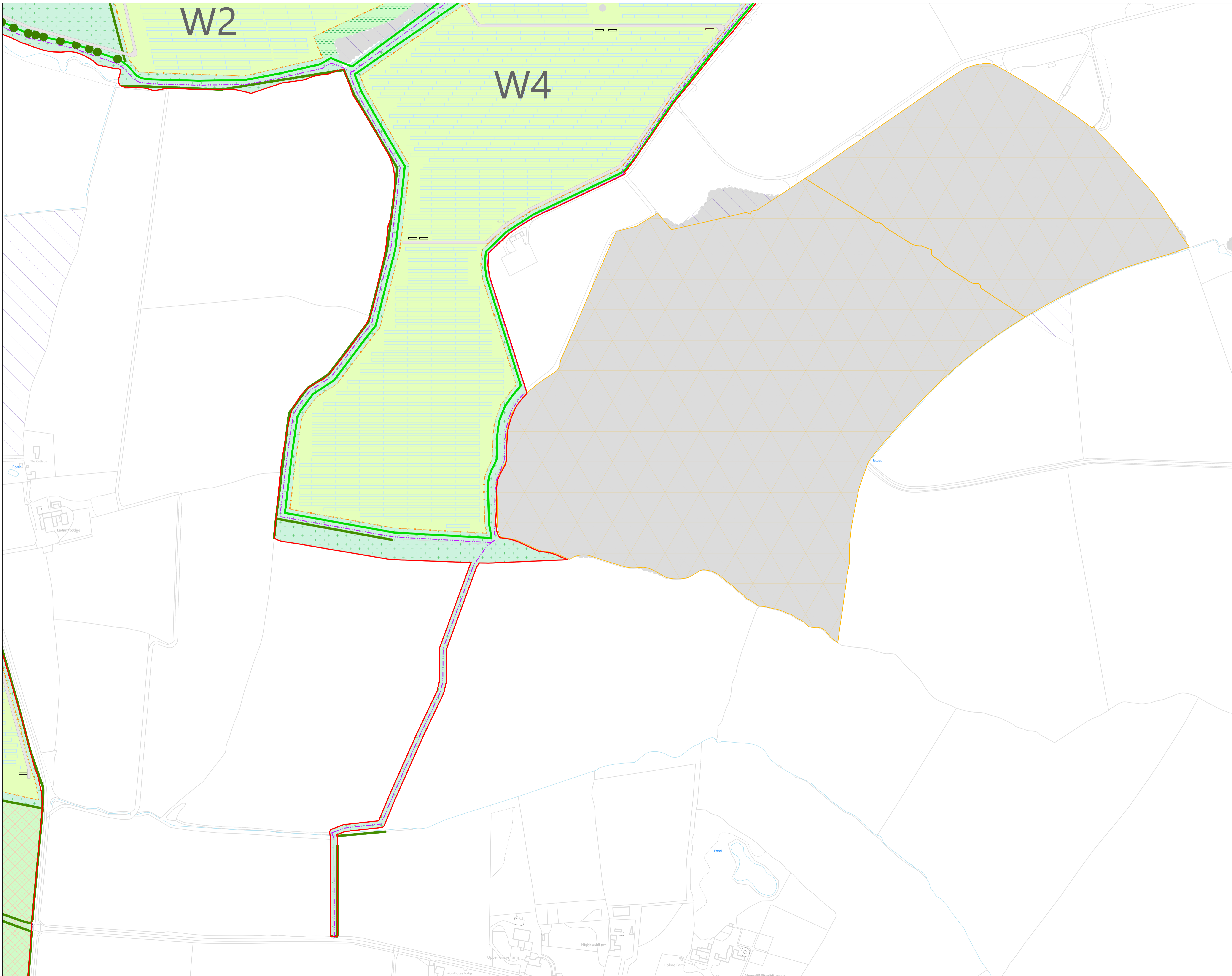
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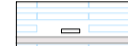






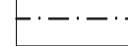



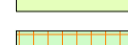



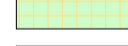















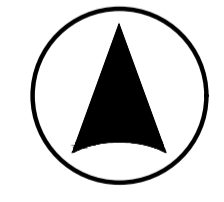
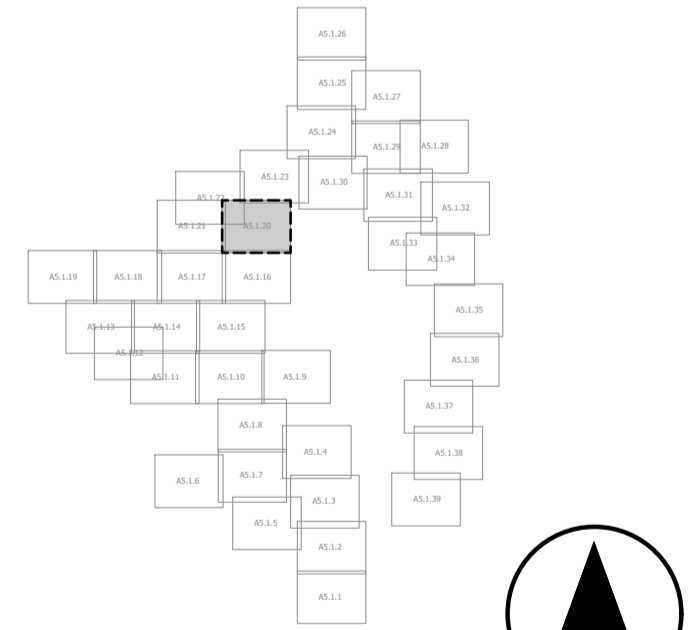
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Great North Road Solar and Biodiversity Park



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-  Proposed Permissive Bridleway
-  Footpath to be diverted
-  Proposed footpath diversion route

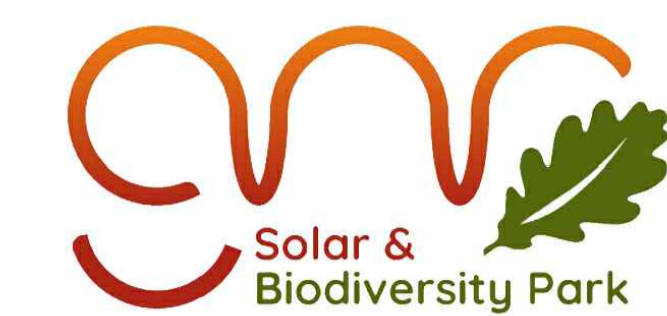
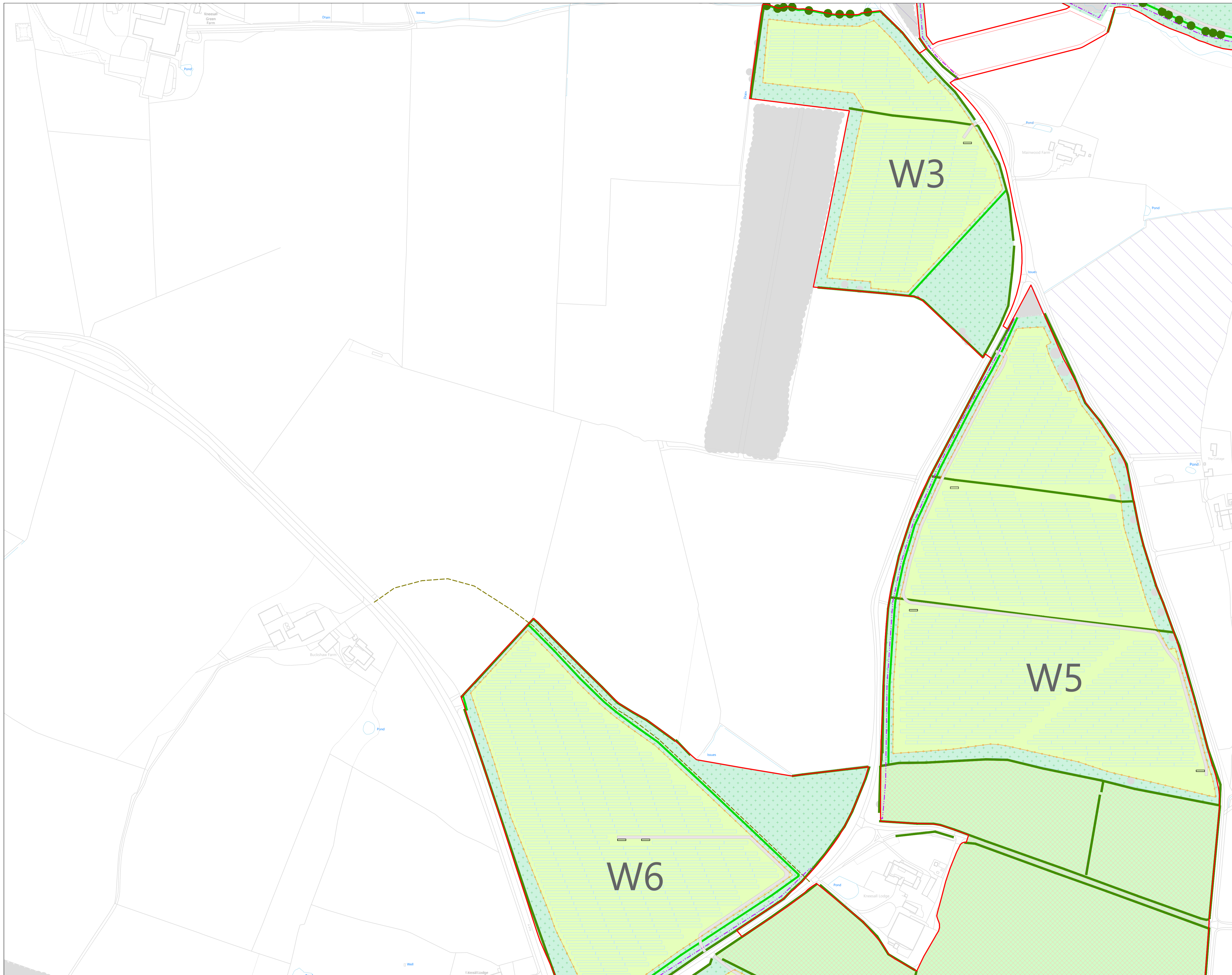


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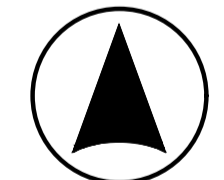
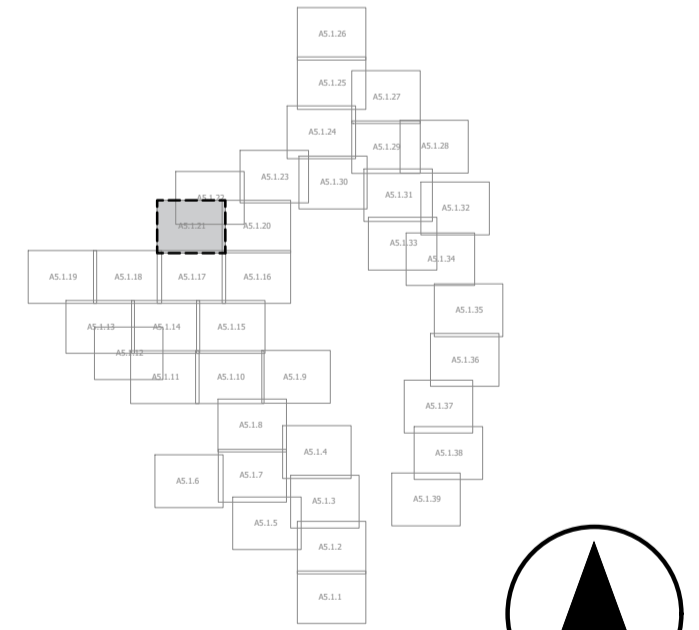
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**LEMP**  
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**Great North Road Solar and Biodiversity Park**



- Site boundary
- Existing Public Rights of Way - Footpath
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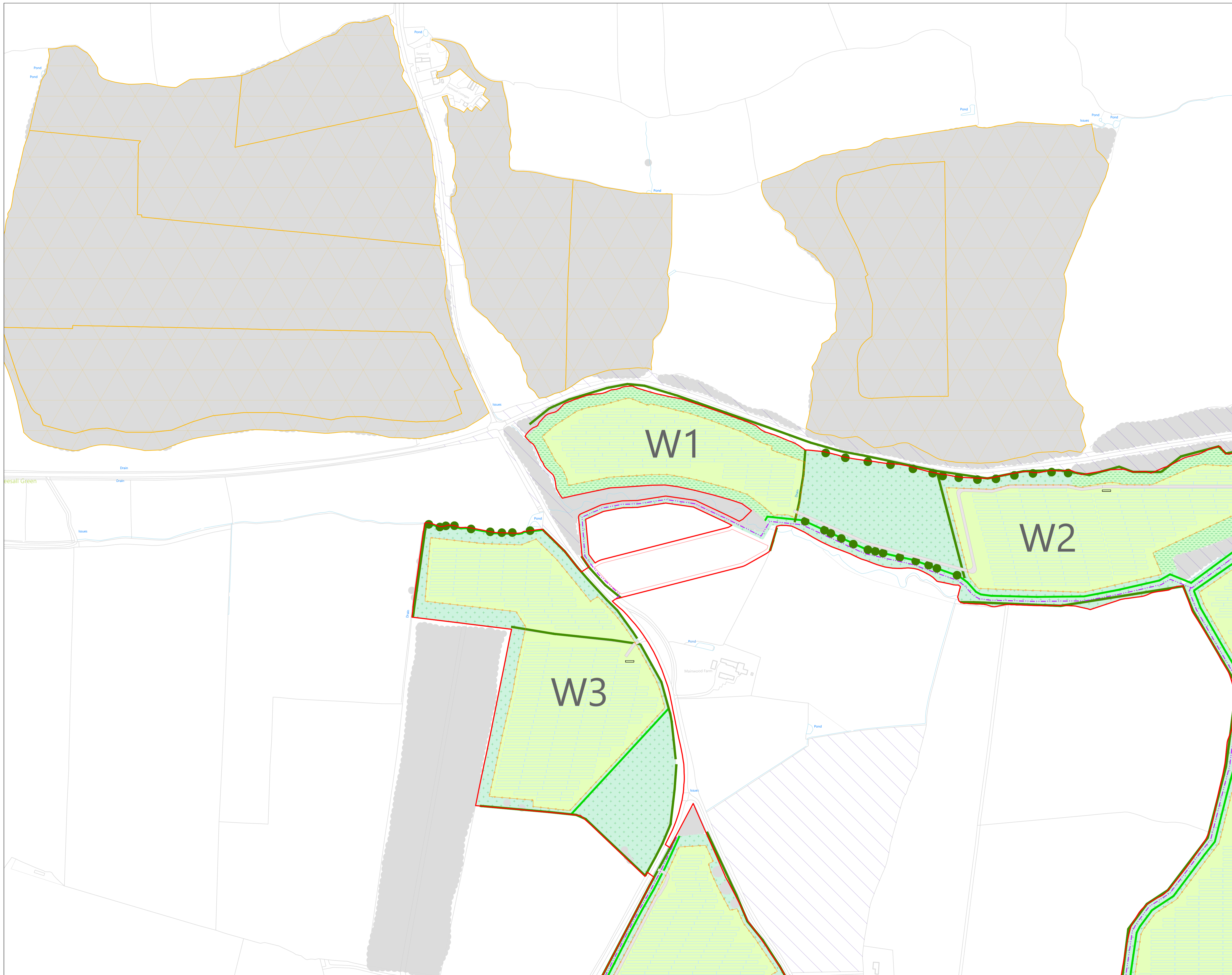





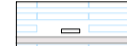






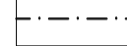





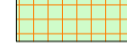


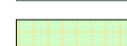












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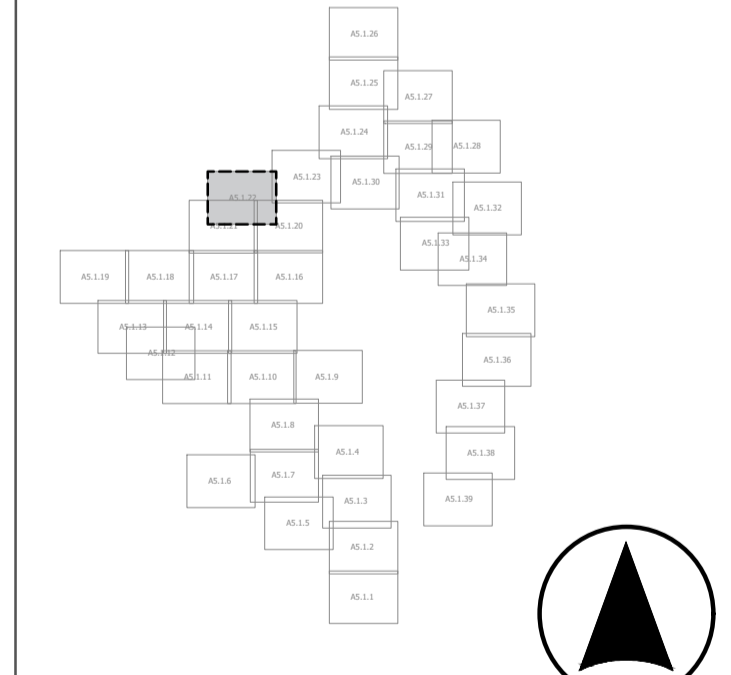
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**LEMP**  
A5.1.1 Sheet 21 of 39

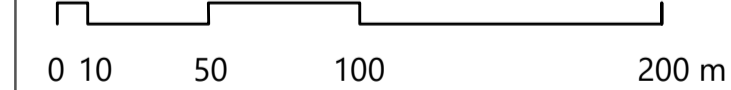
**Great North Road Solar  
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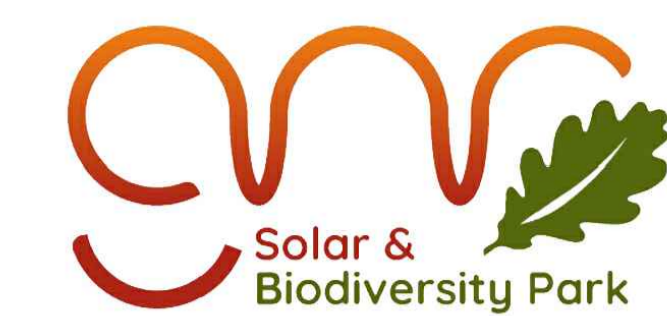
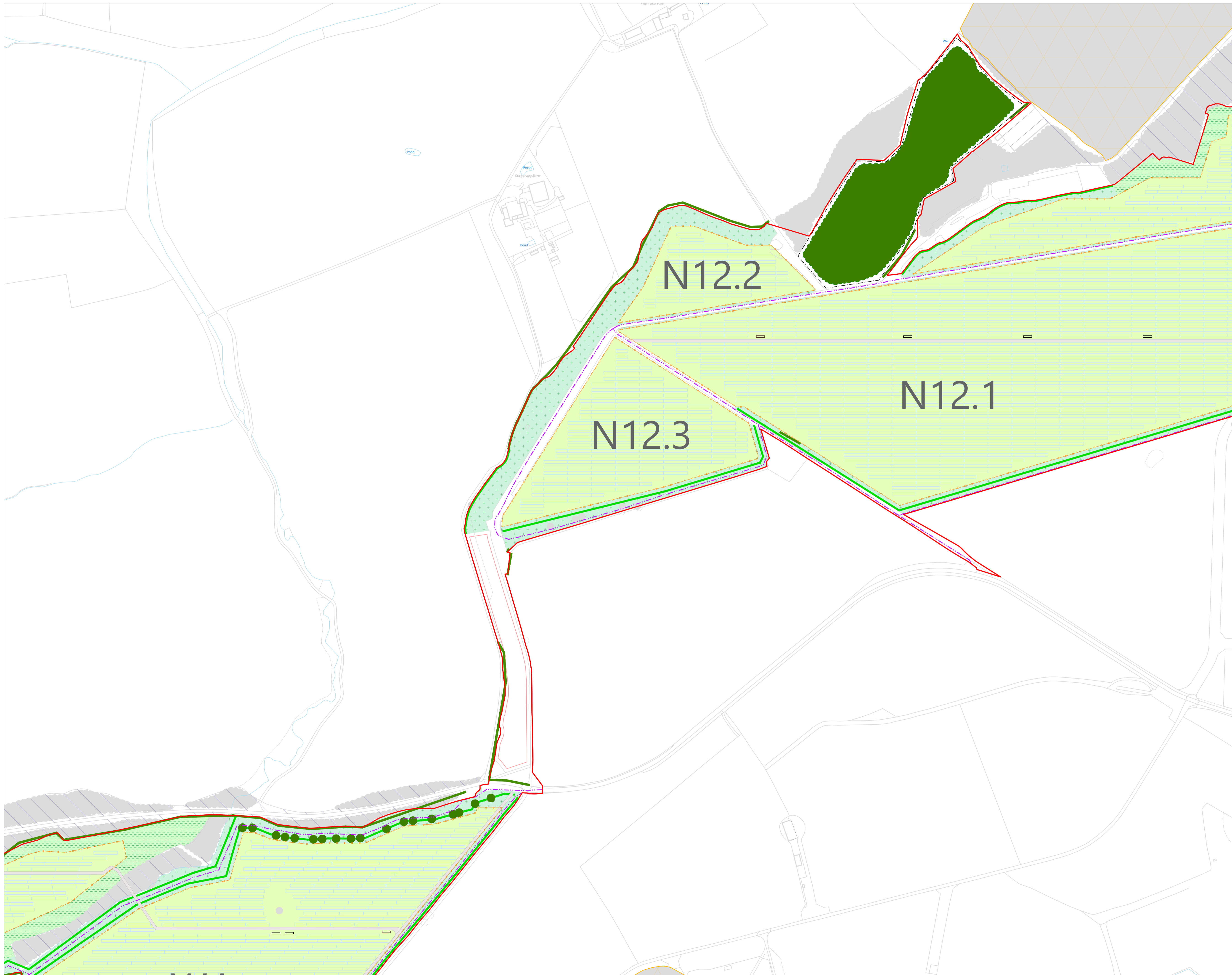
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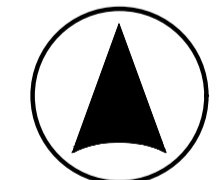
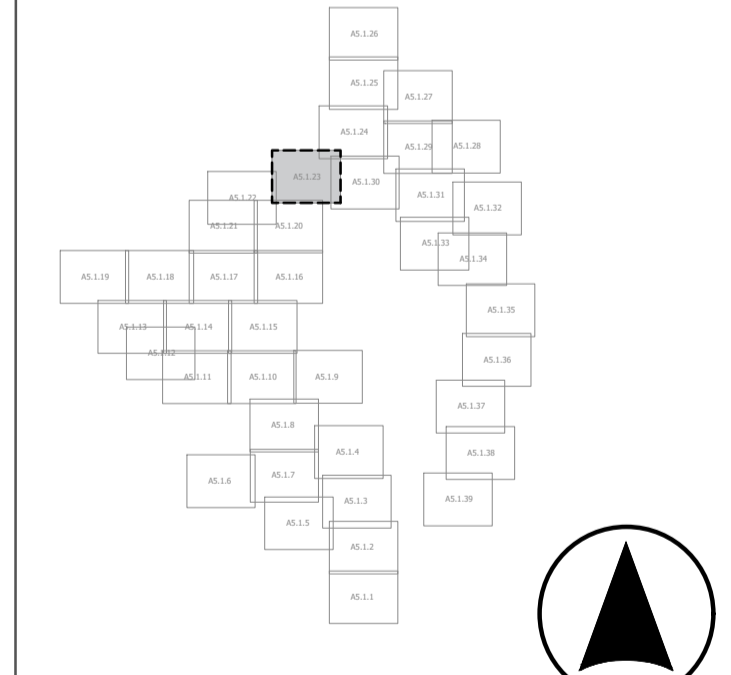
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Great North Road Solar  
and Biodiversity Park



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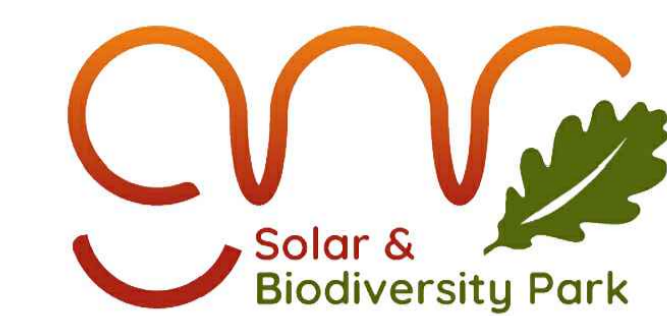
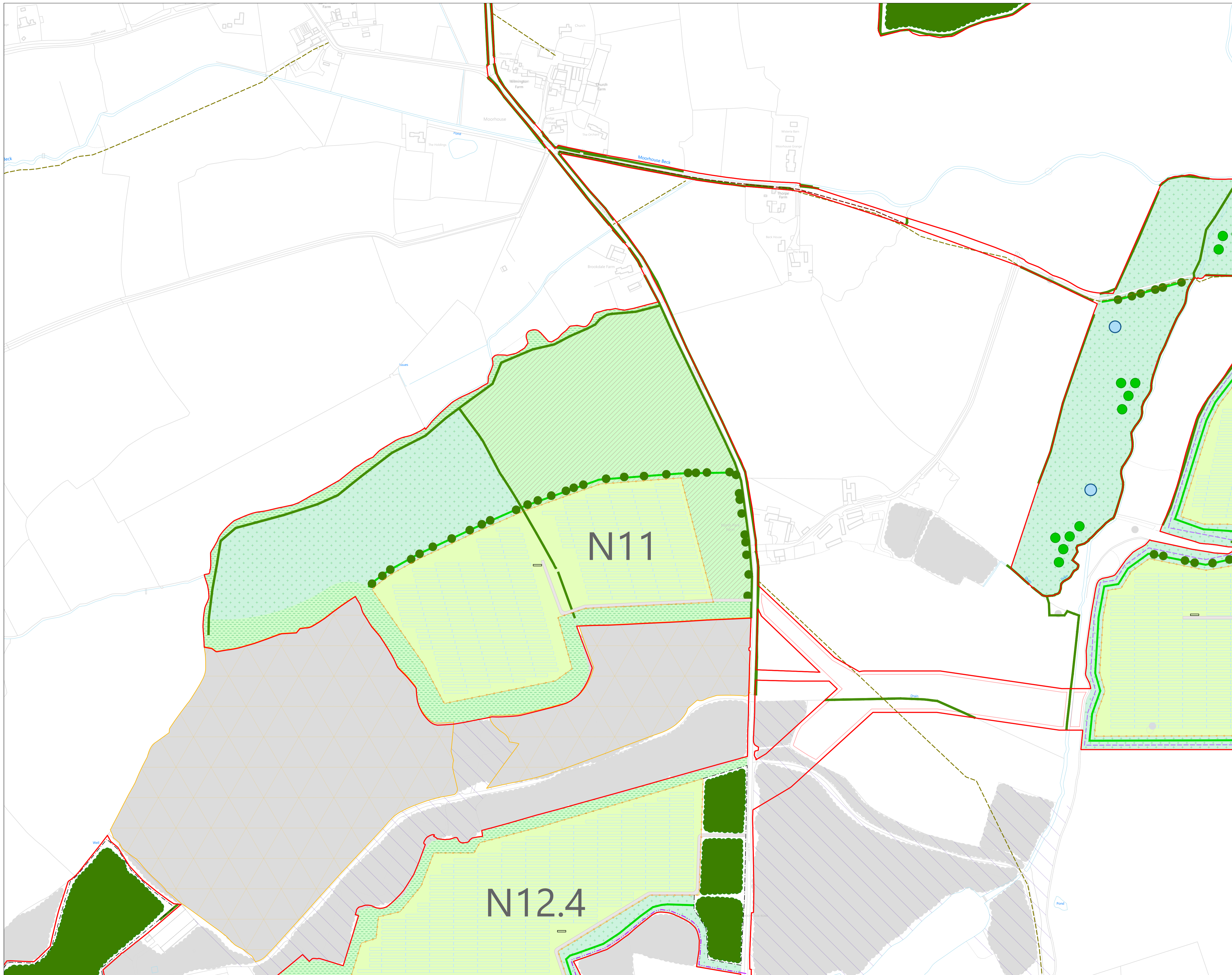


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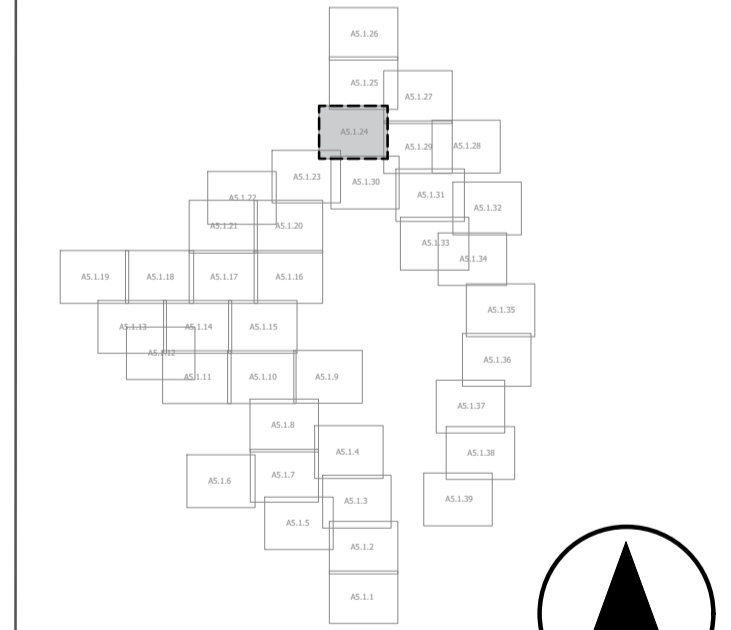
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**LEMP**  
A5.1.1 Sheet 23 of 39

**Great North Road Solar and Biodiversity Park**



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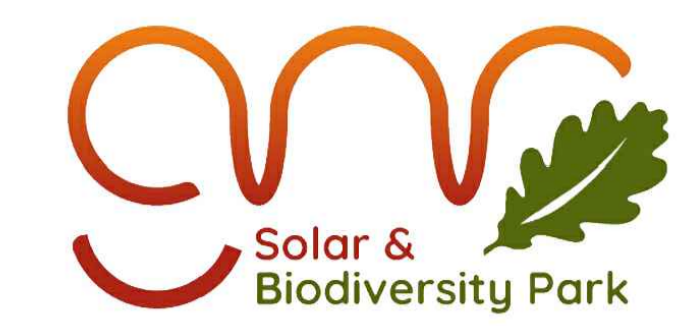
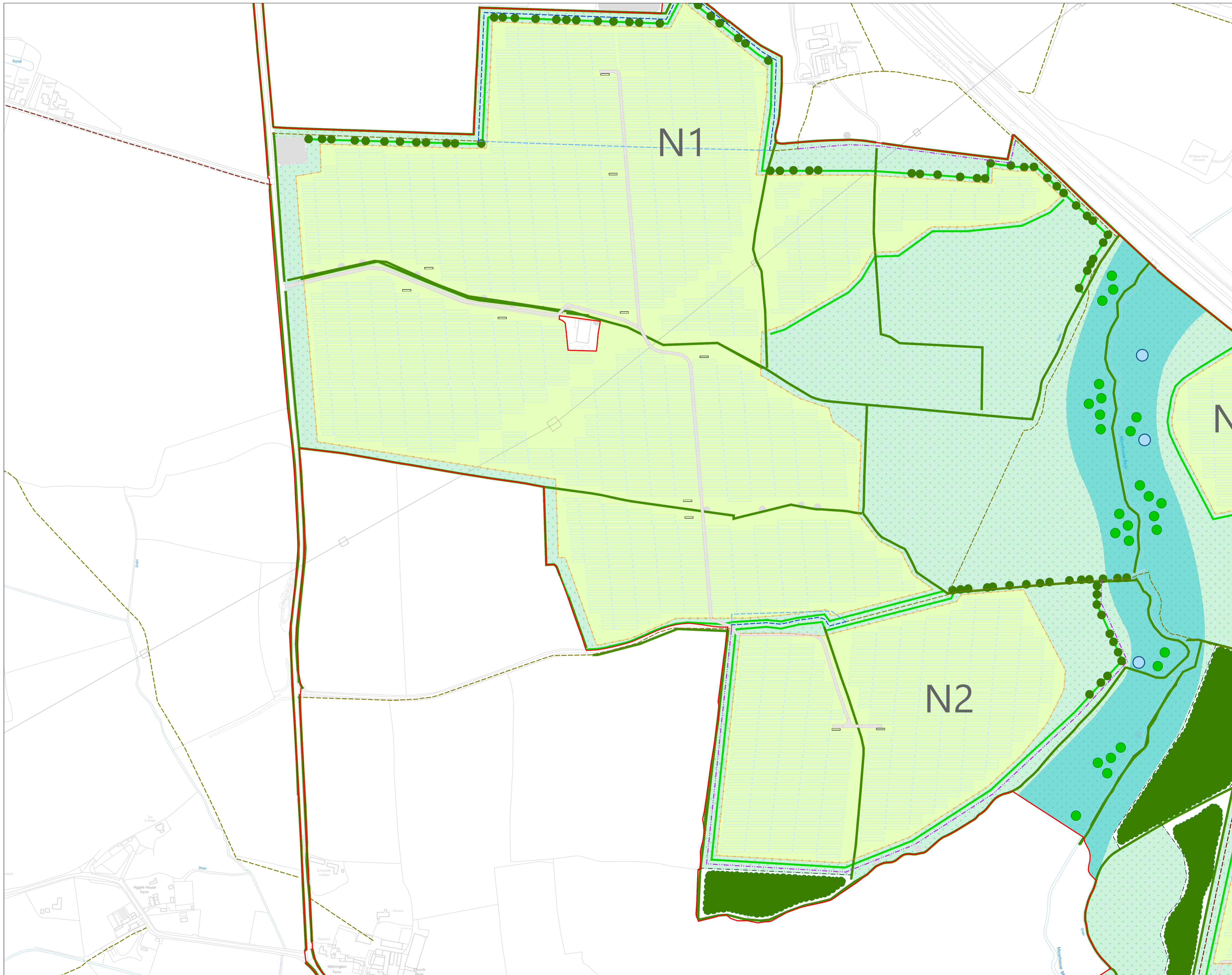


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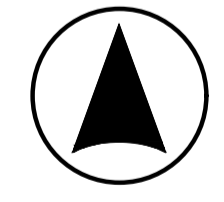
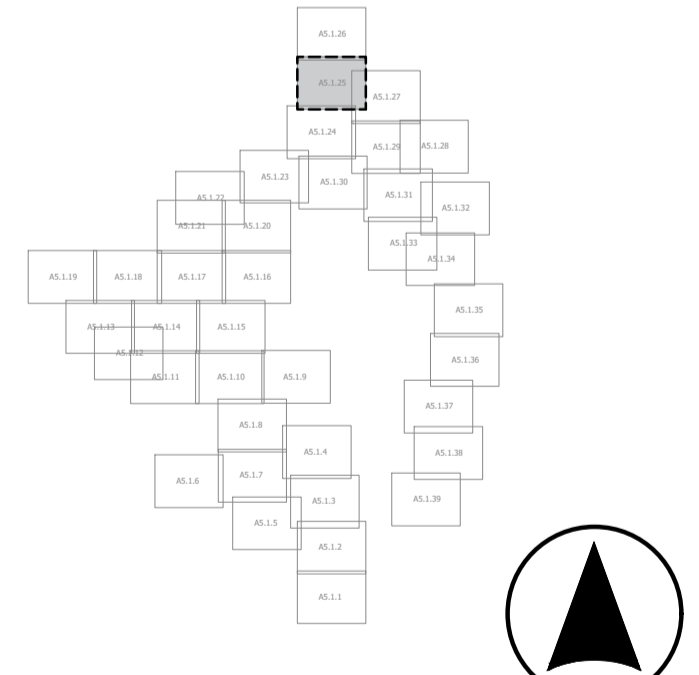
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**LEMP**  
A5.1.1 Sheet 24 of 39

**Great North Road Solar and Biodiversity Park**



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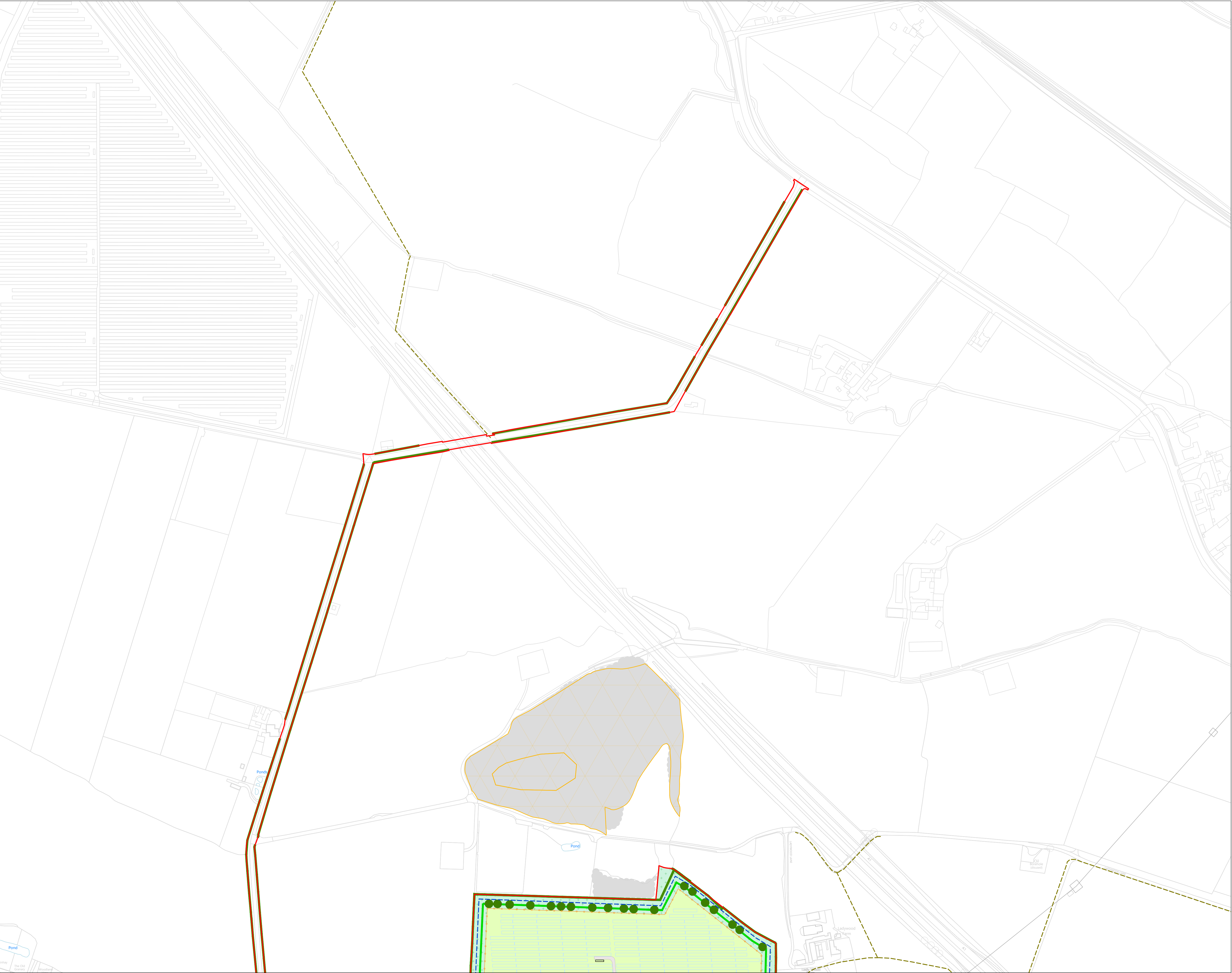





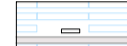






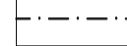



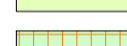



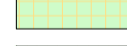













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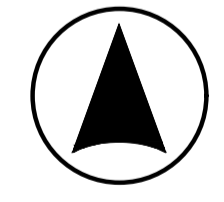
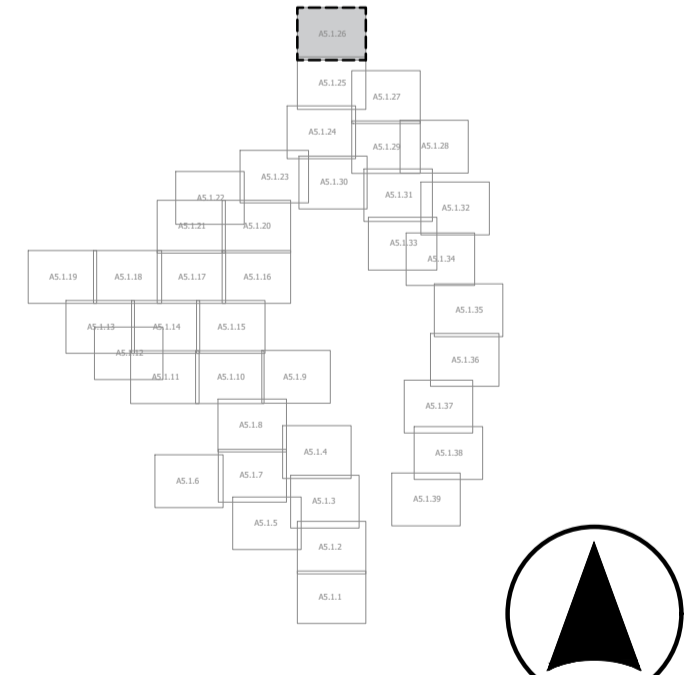
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**LEMP**  
A5.1.1 Sheet 25 of 39

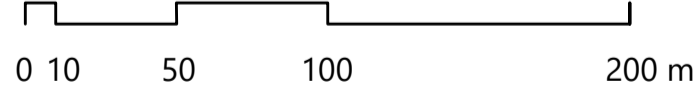
**Great North Road Solar and Biodiversity Park**



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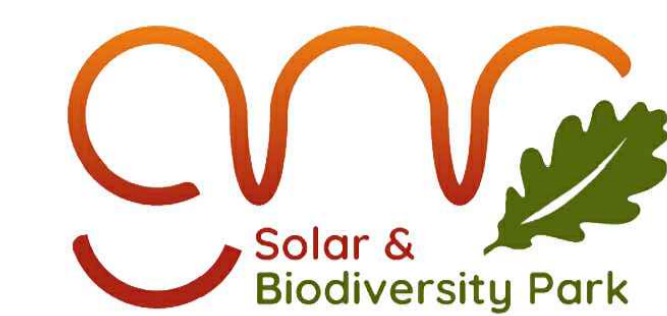
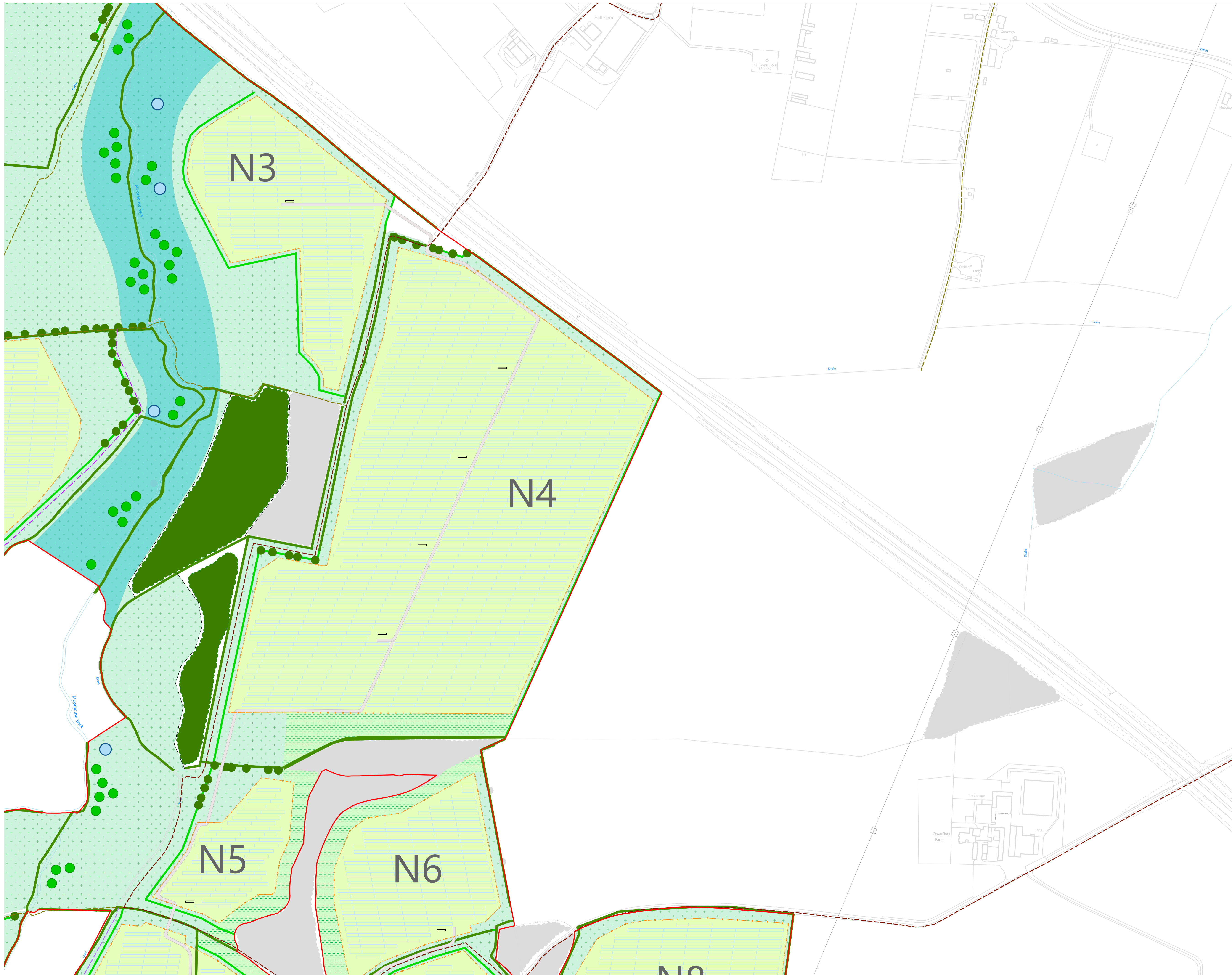
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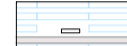






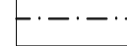





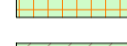

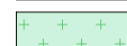
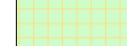














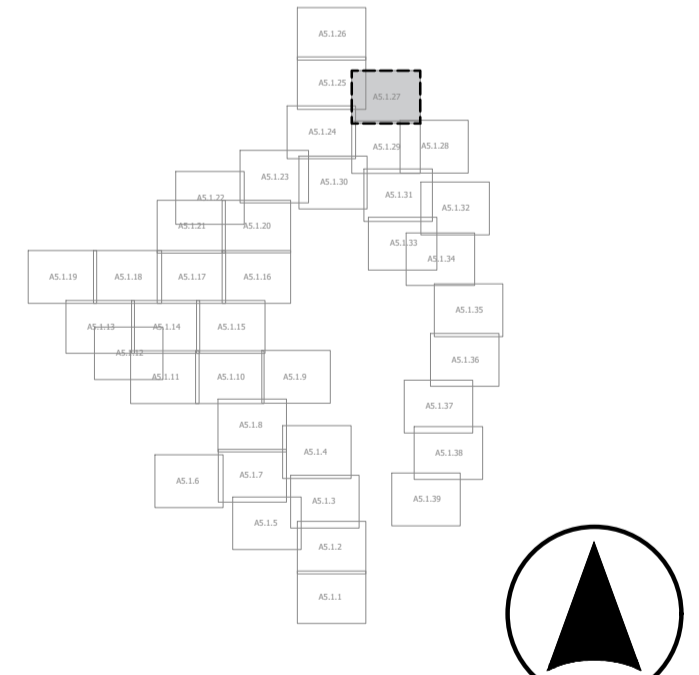
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**LEMP**  
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**Great North Road Solar and Biodiversity Park**



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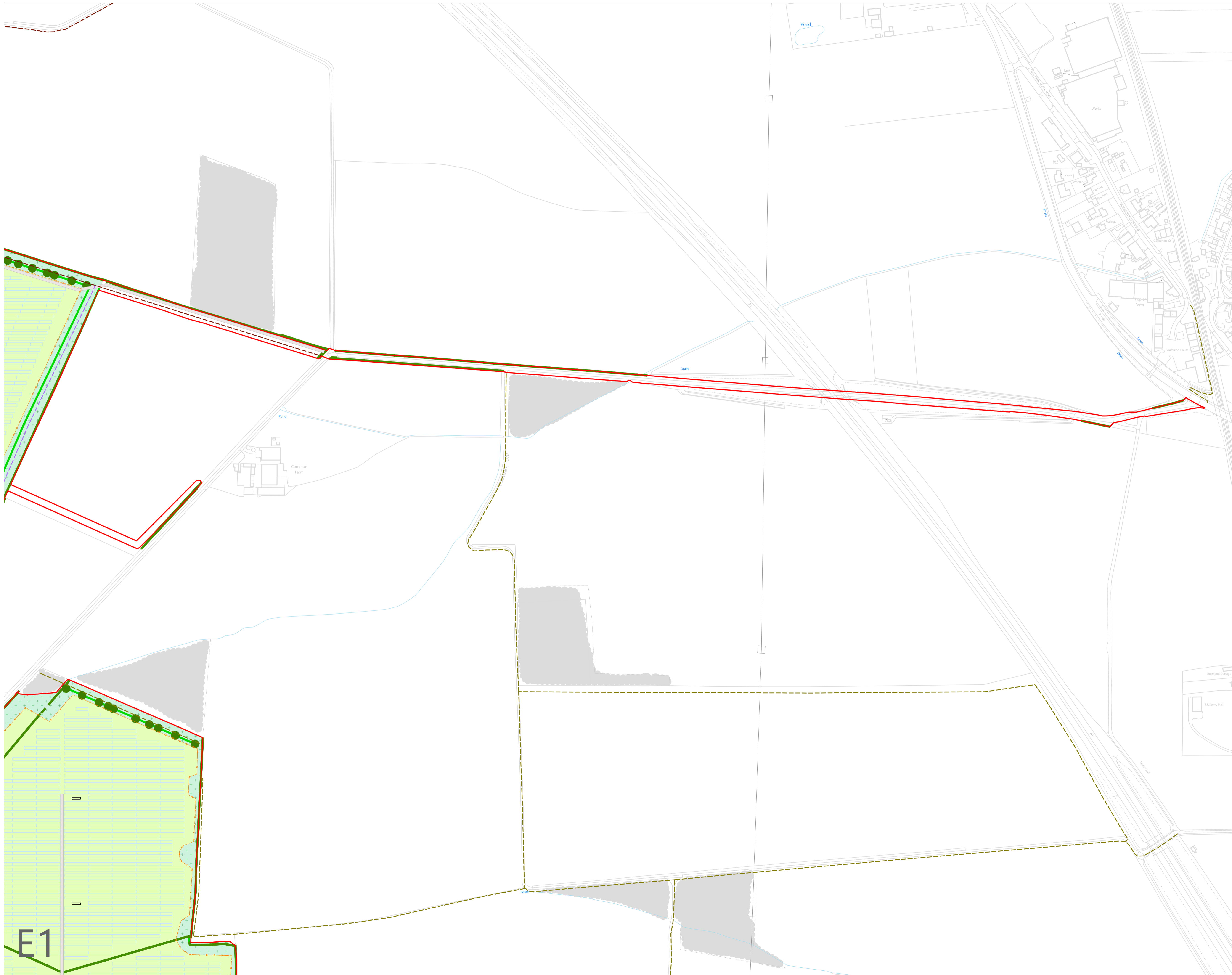


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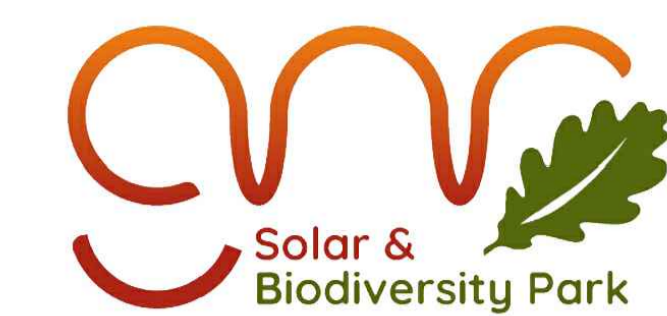
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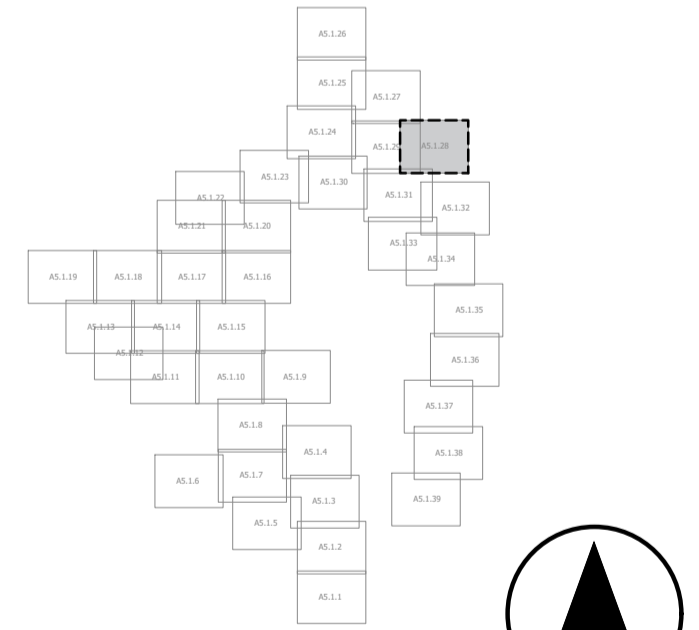
**Great North Road Solar and Biodiversity Park**



E1



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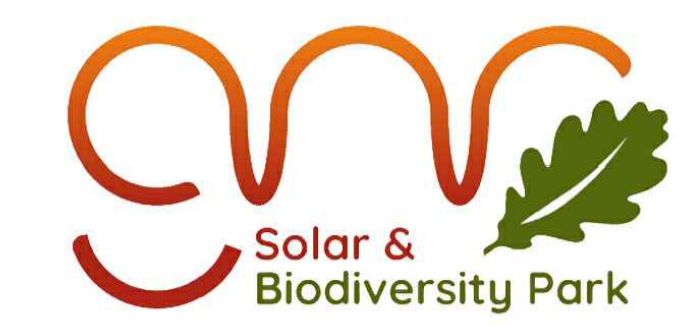
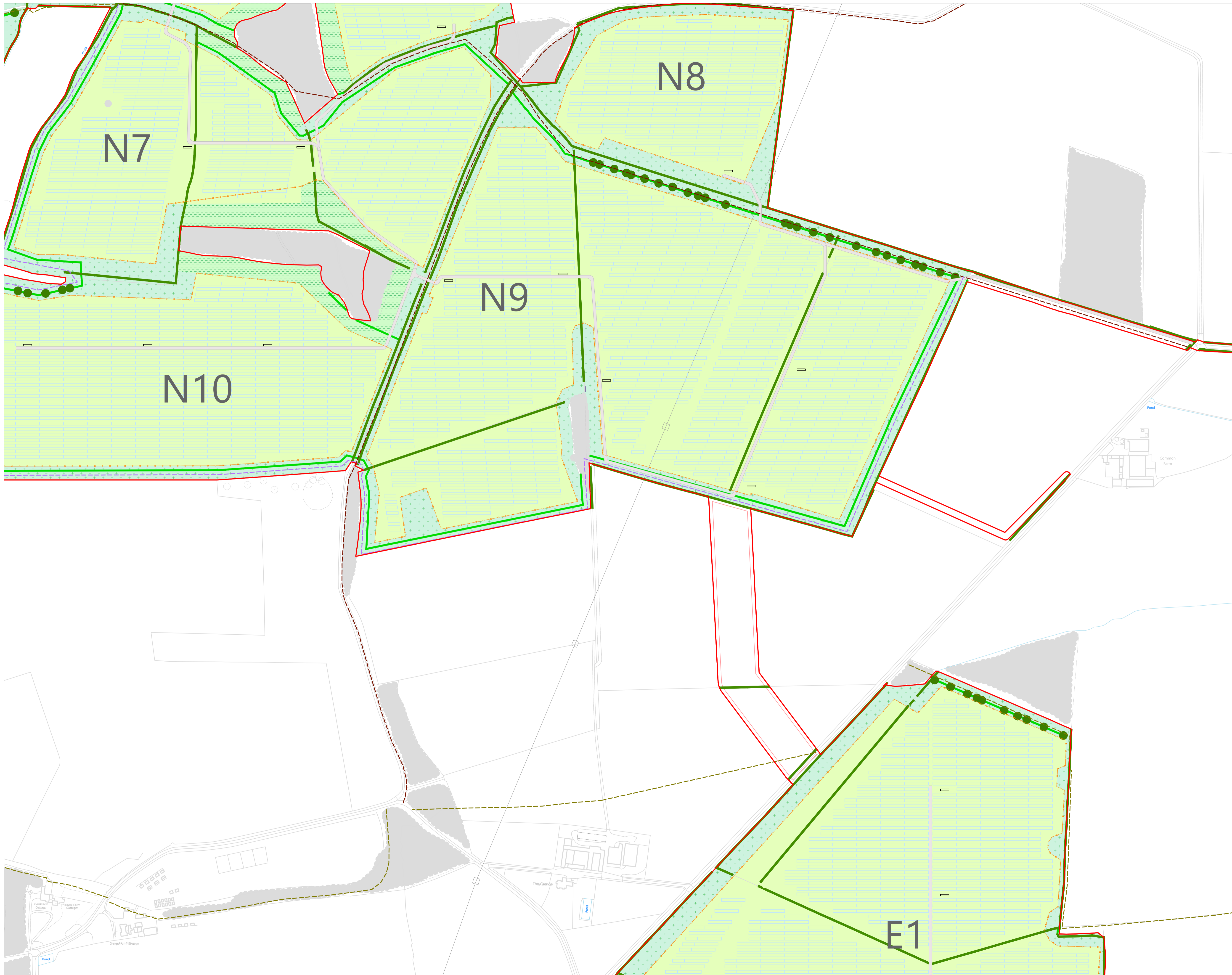


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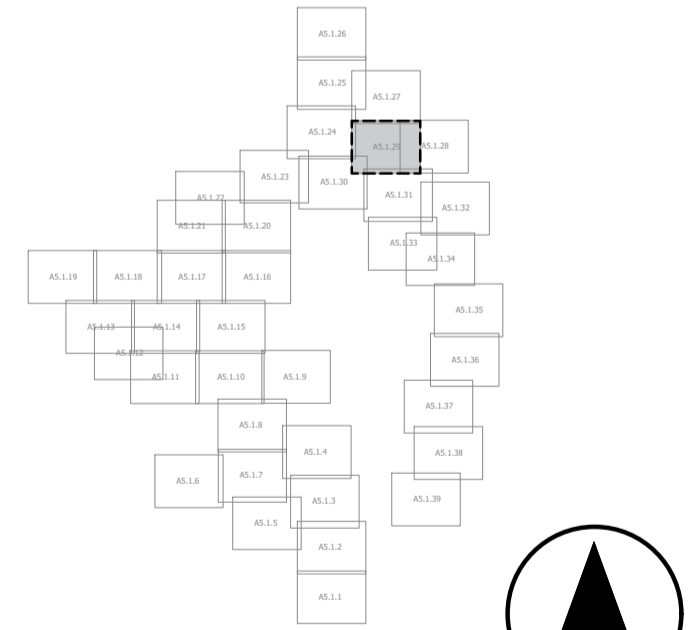
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**LEMP**  
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**Great North Road Solar and Biodiversity Park**



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- Proposed Permissive Bridleway
- Footpath to be diverted
- Proposed footpath diversion route

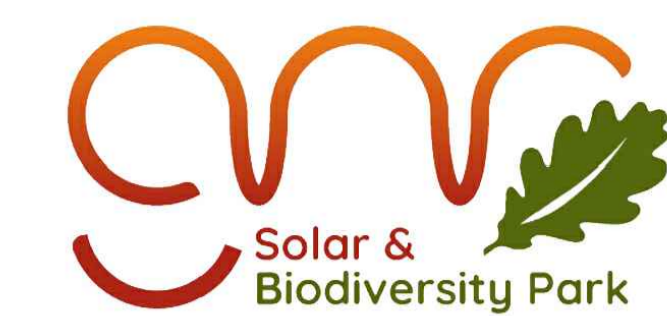
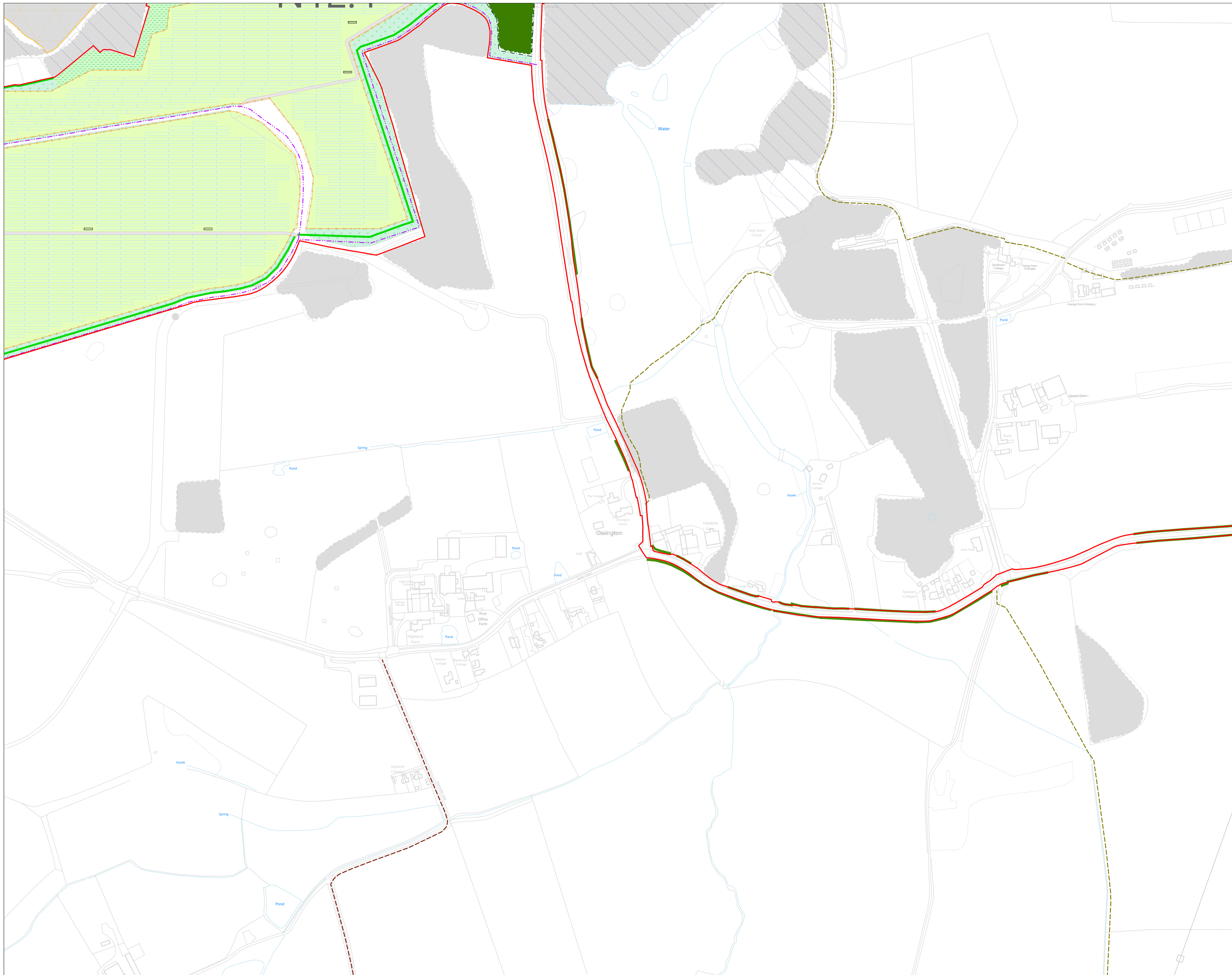


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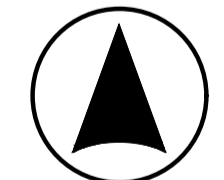
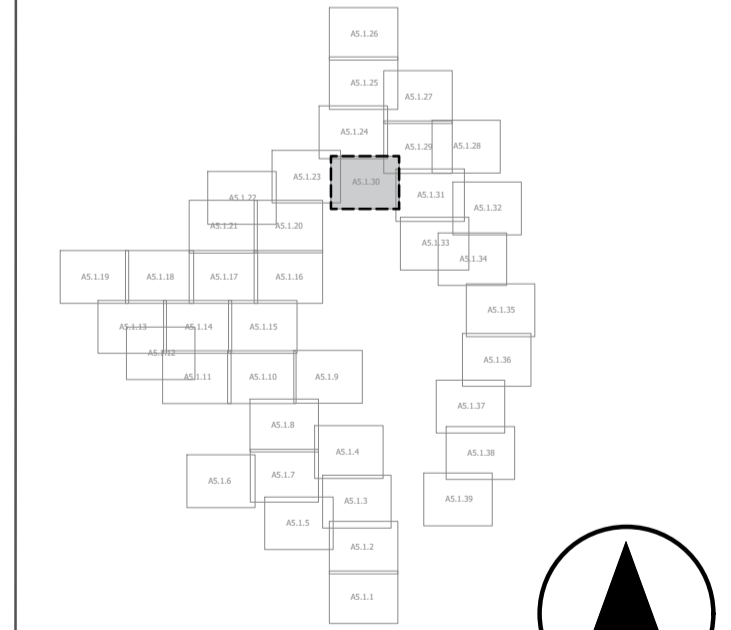
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**LEMP**  
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**Great North Road Solar and Biodiversity Park**



- Site boundary
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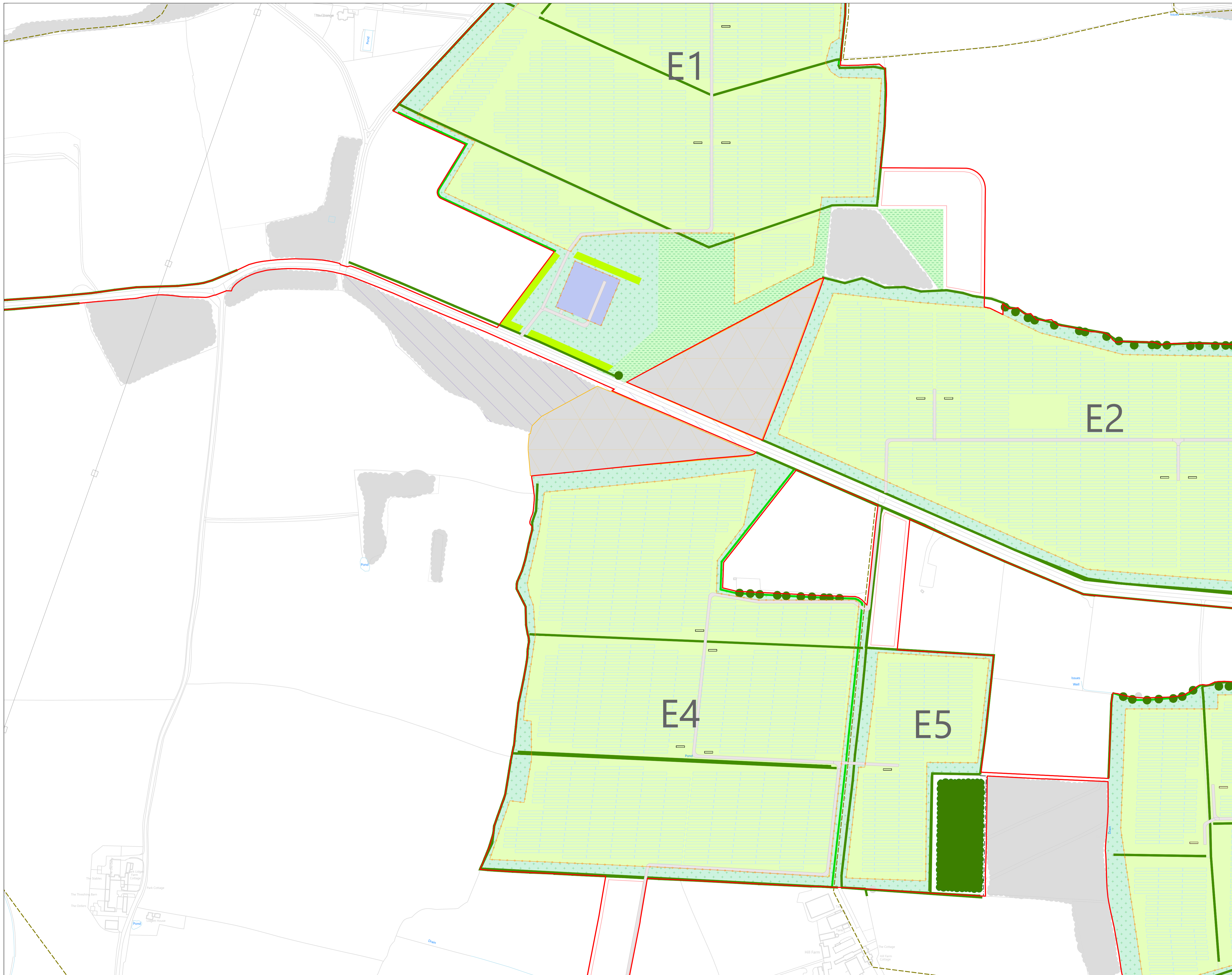





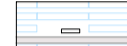






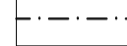



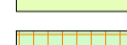



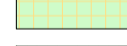













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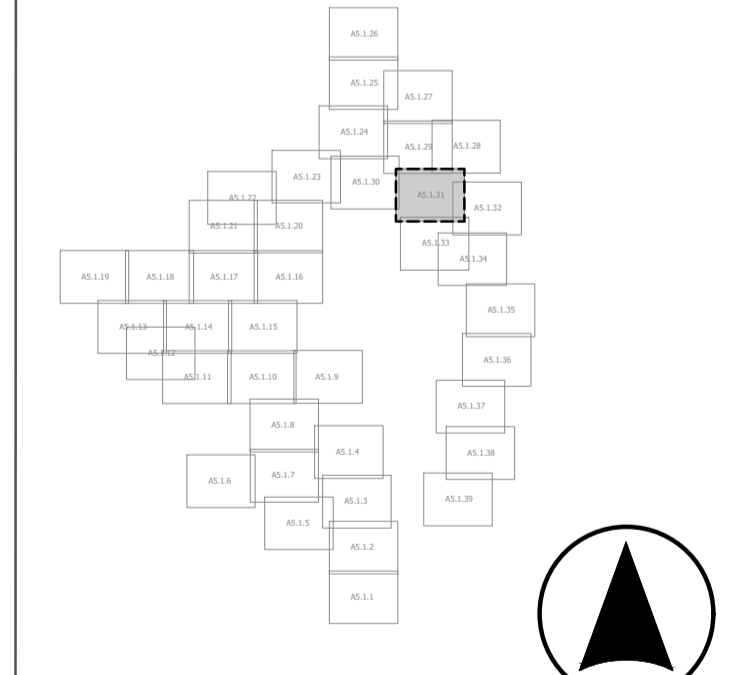
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A5.1.1 Sheet 30 of 39

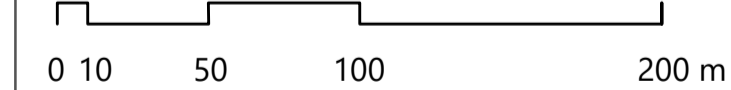
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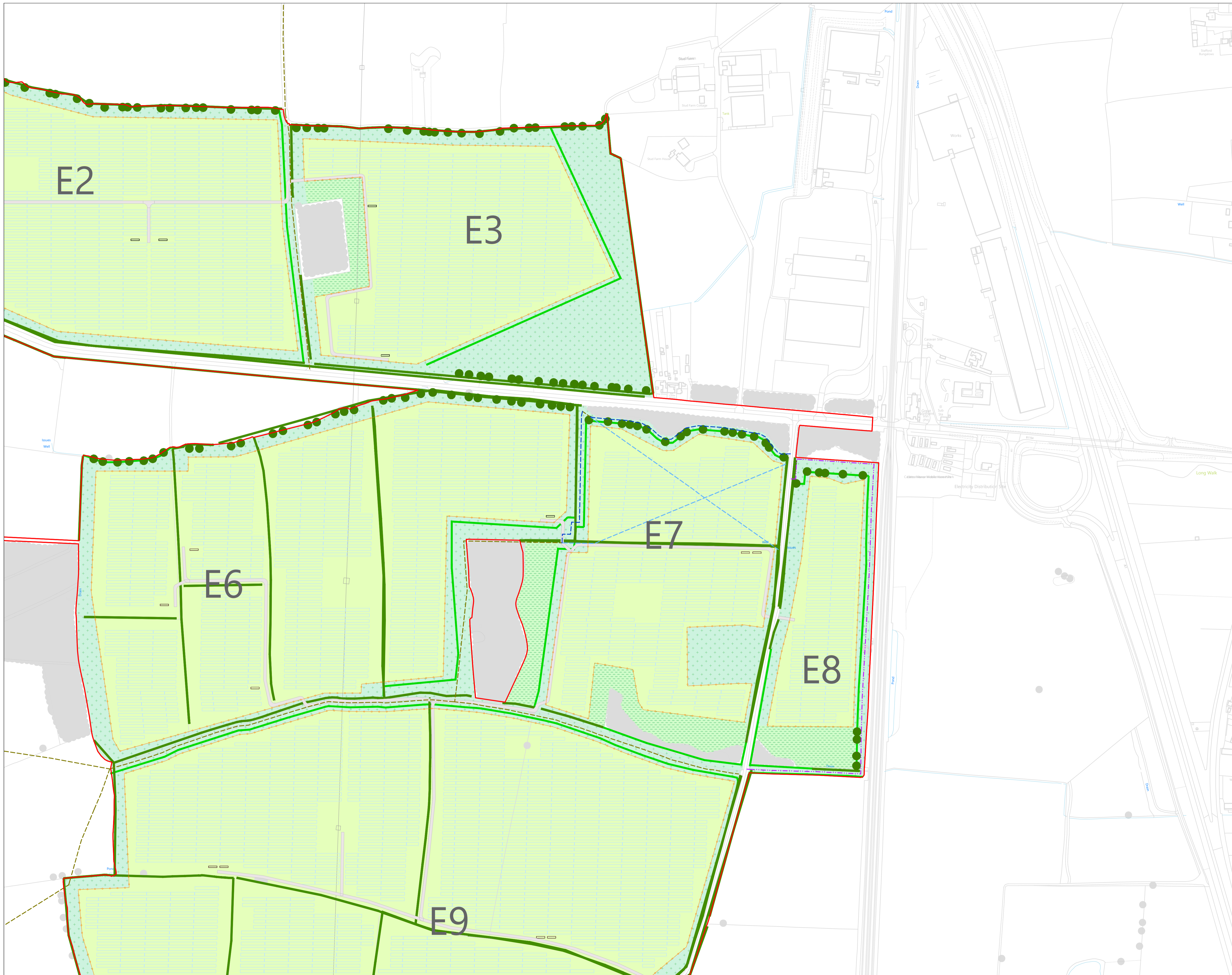
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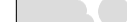







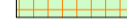



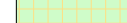
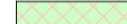










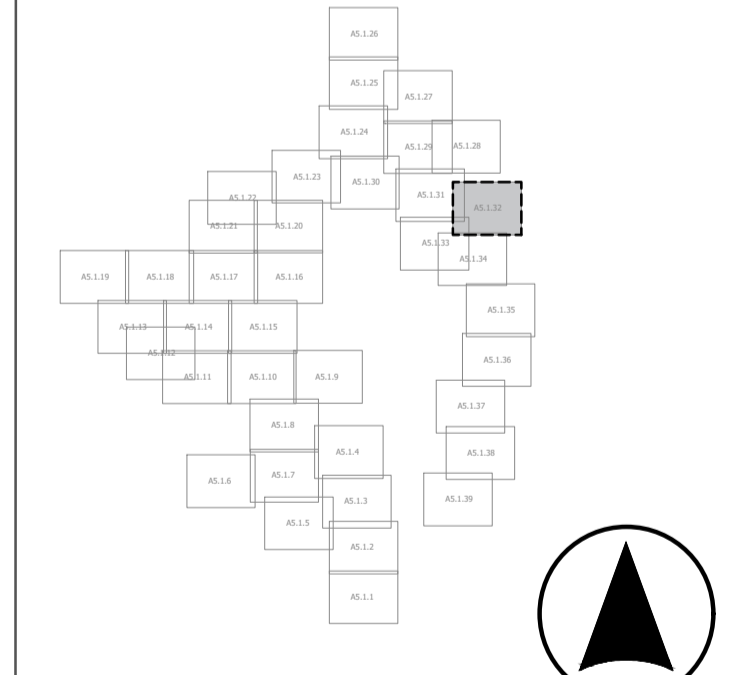
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**LEMP**  
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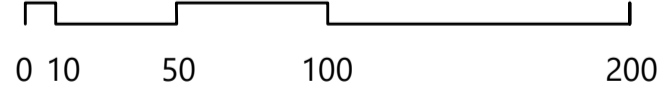
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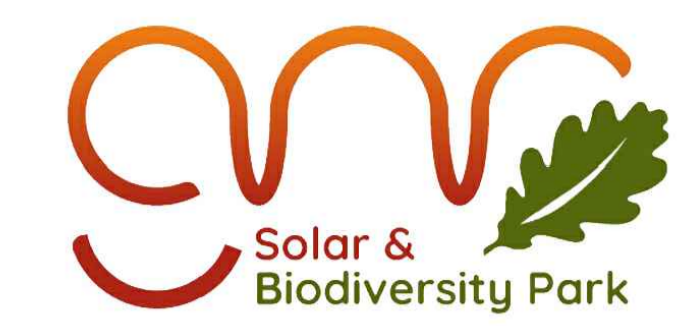
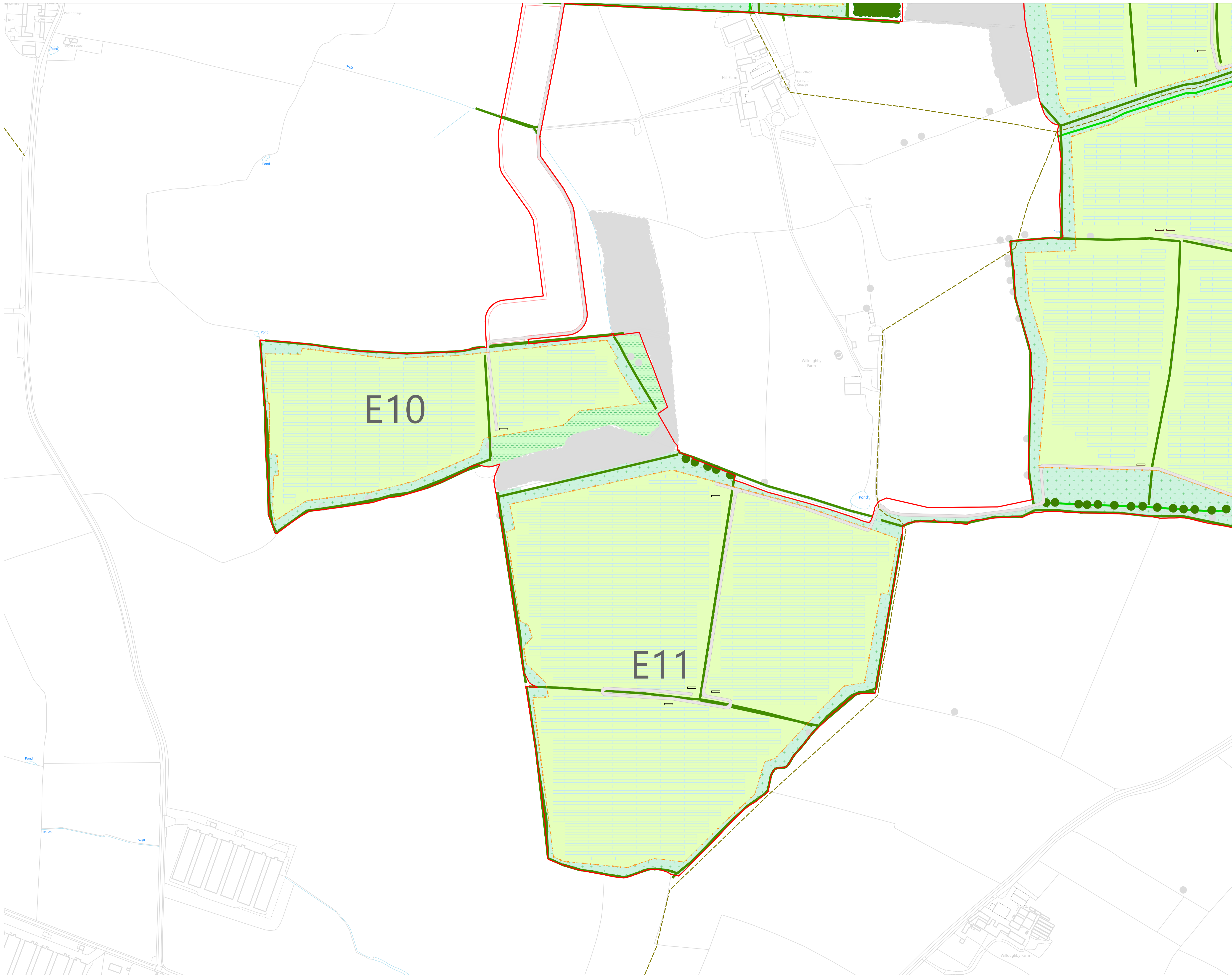
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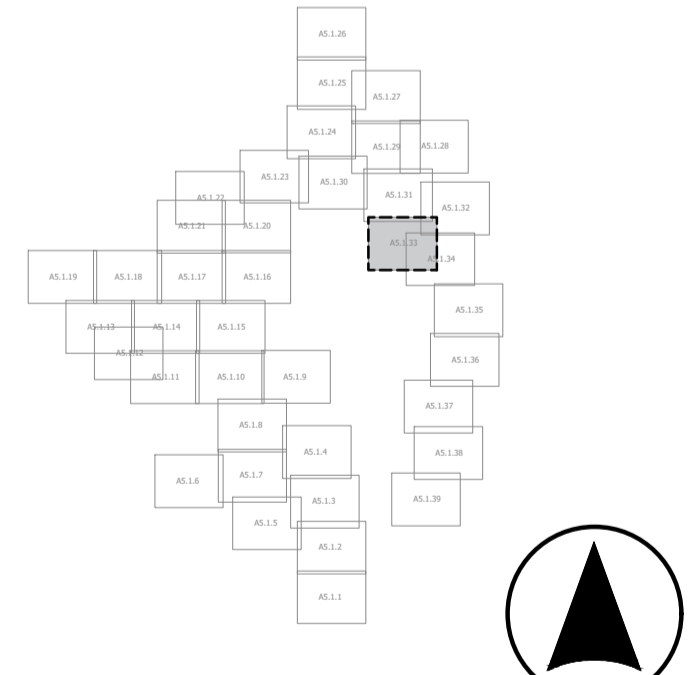
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Great North Road Solar  
and Biodiversity Park



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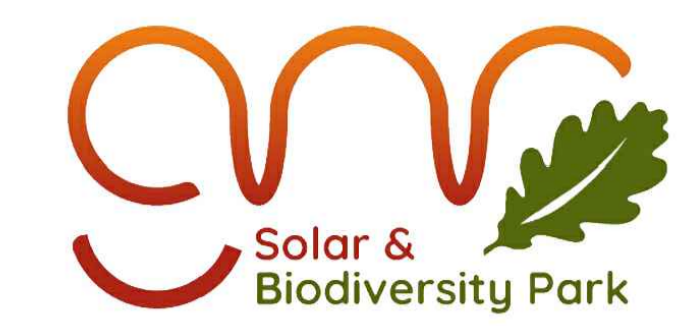
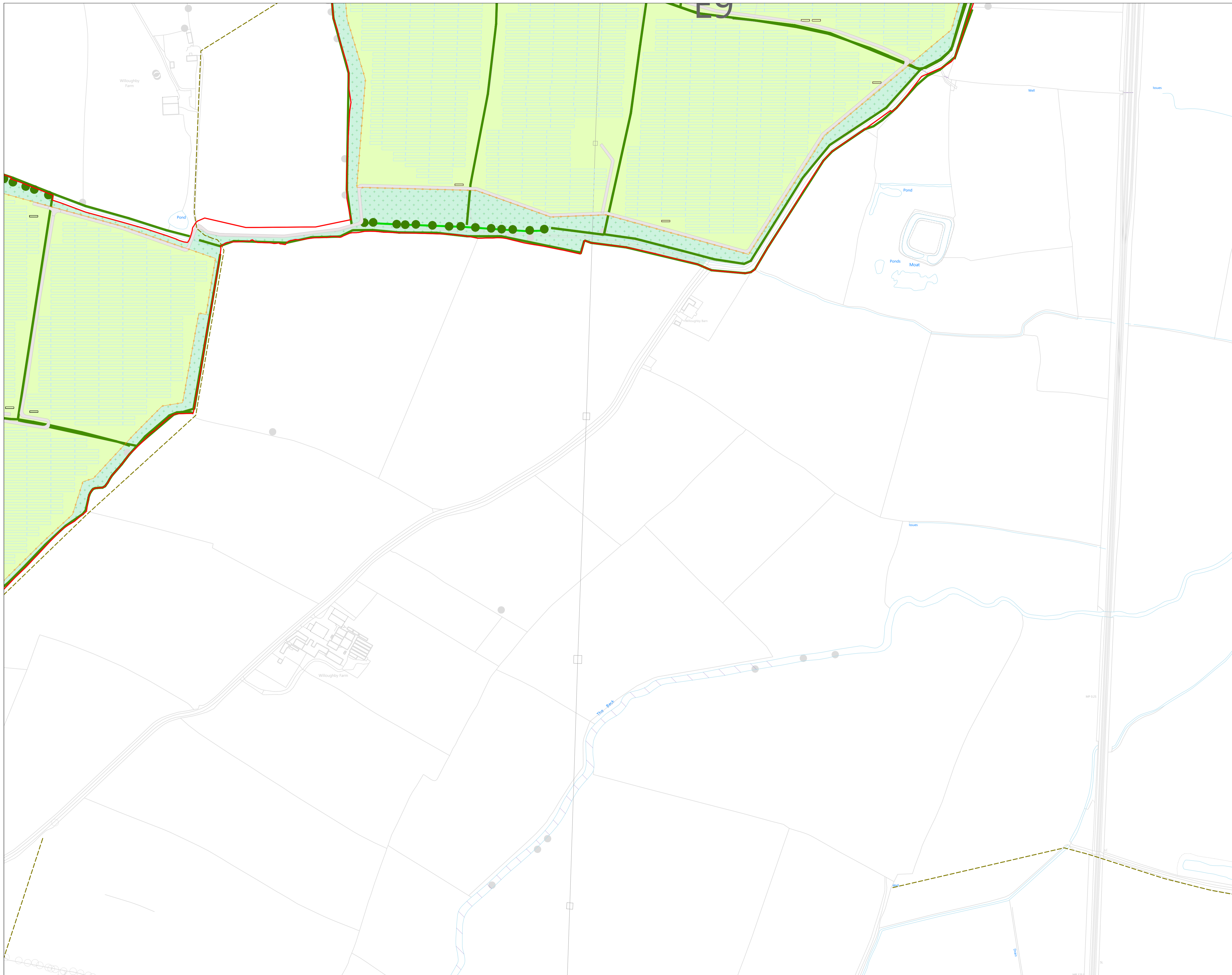












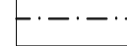



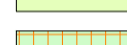



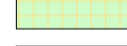













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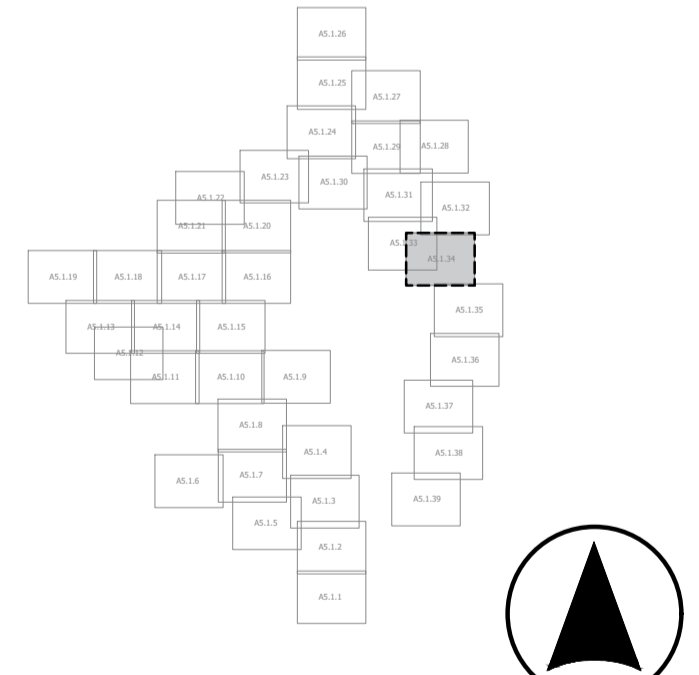
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Checked:	Date: 20/04/2026

**LEMP**  
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**Great North Road Solar and Biodiversity Park**



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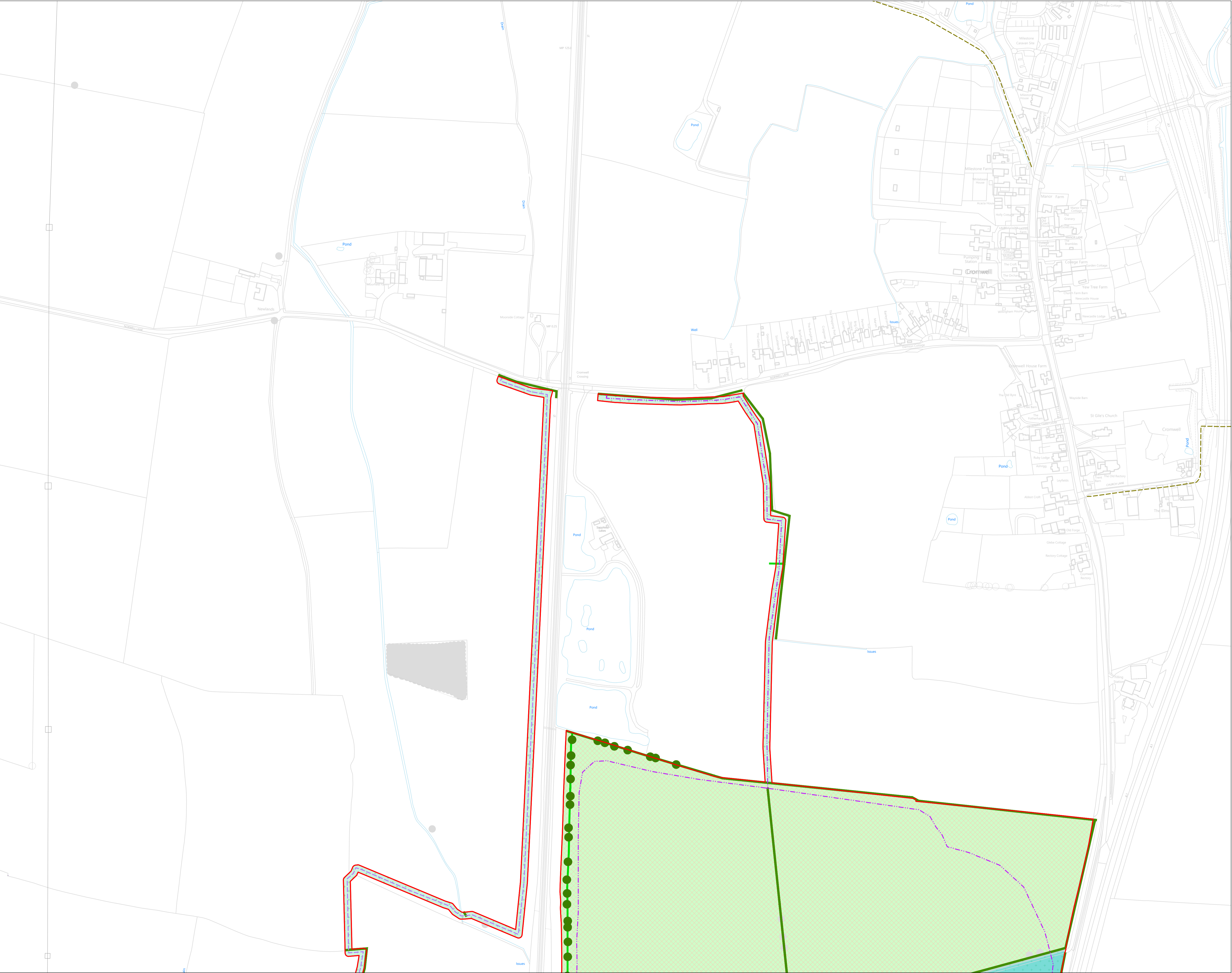
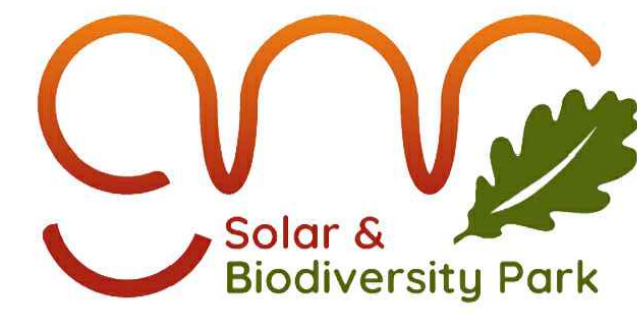


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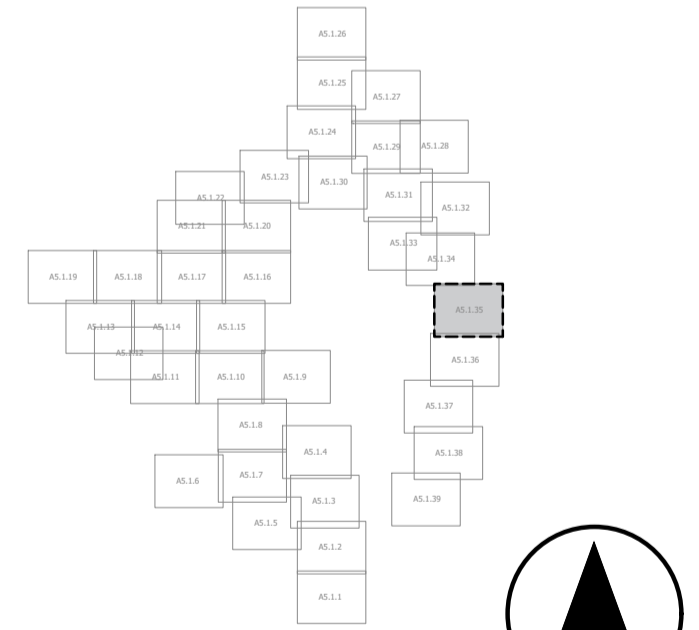
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**LEMP**  
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**Great North Road Solar  
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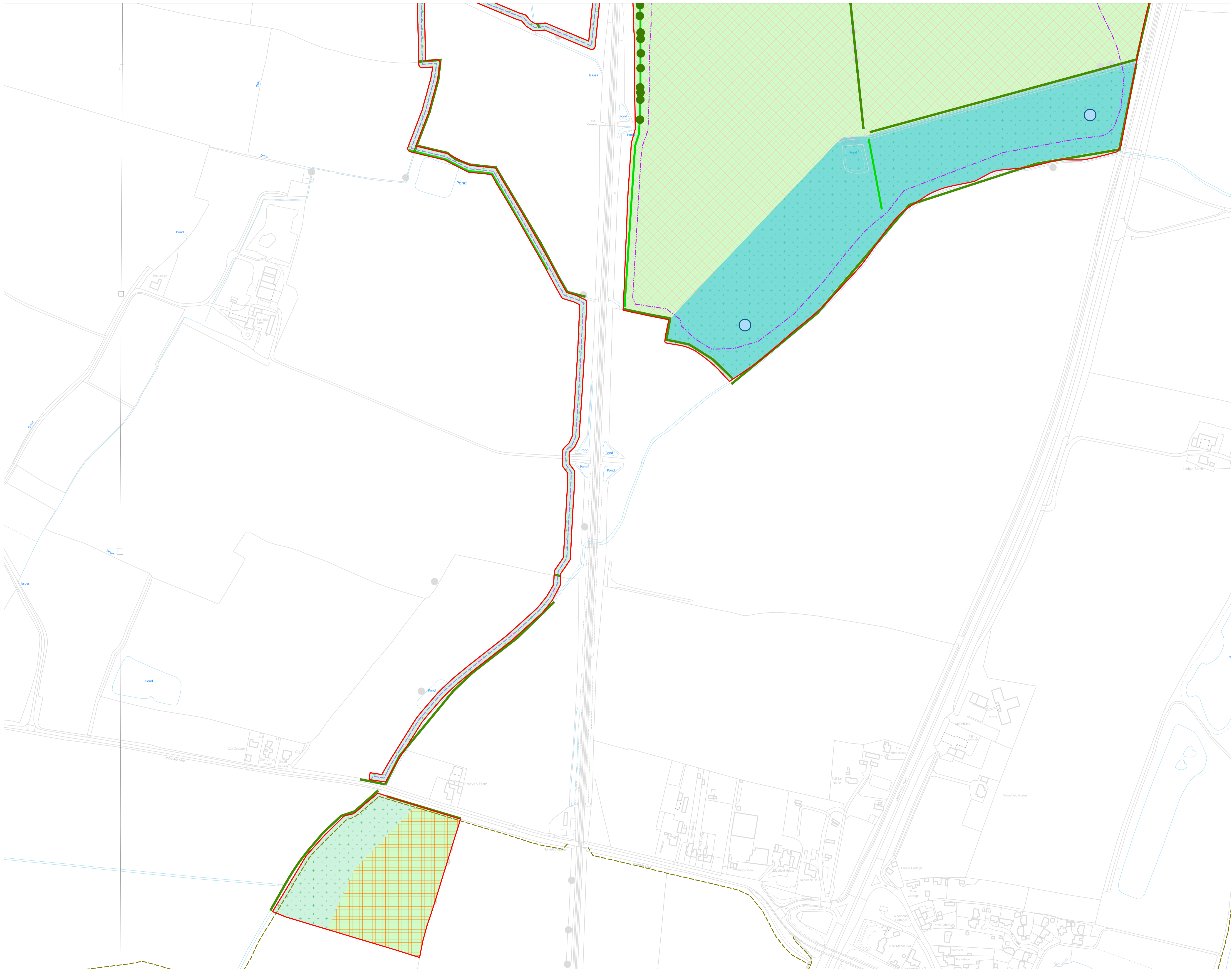












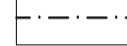





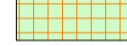


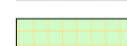












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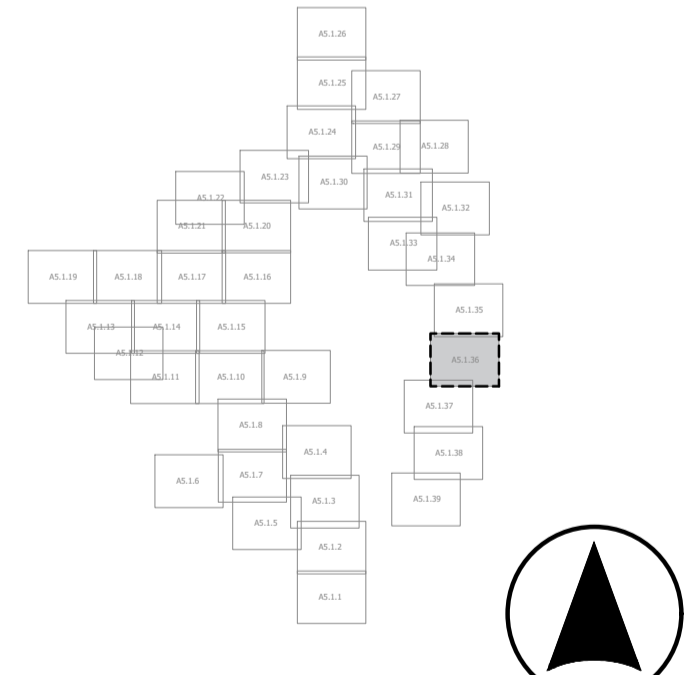
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A5.1.1 Sheet 35 of 39

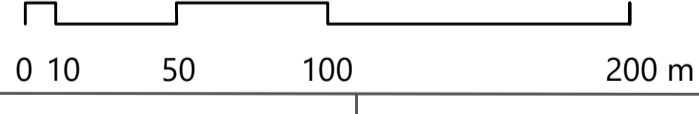
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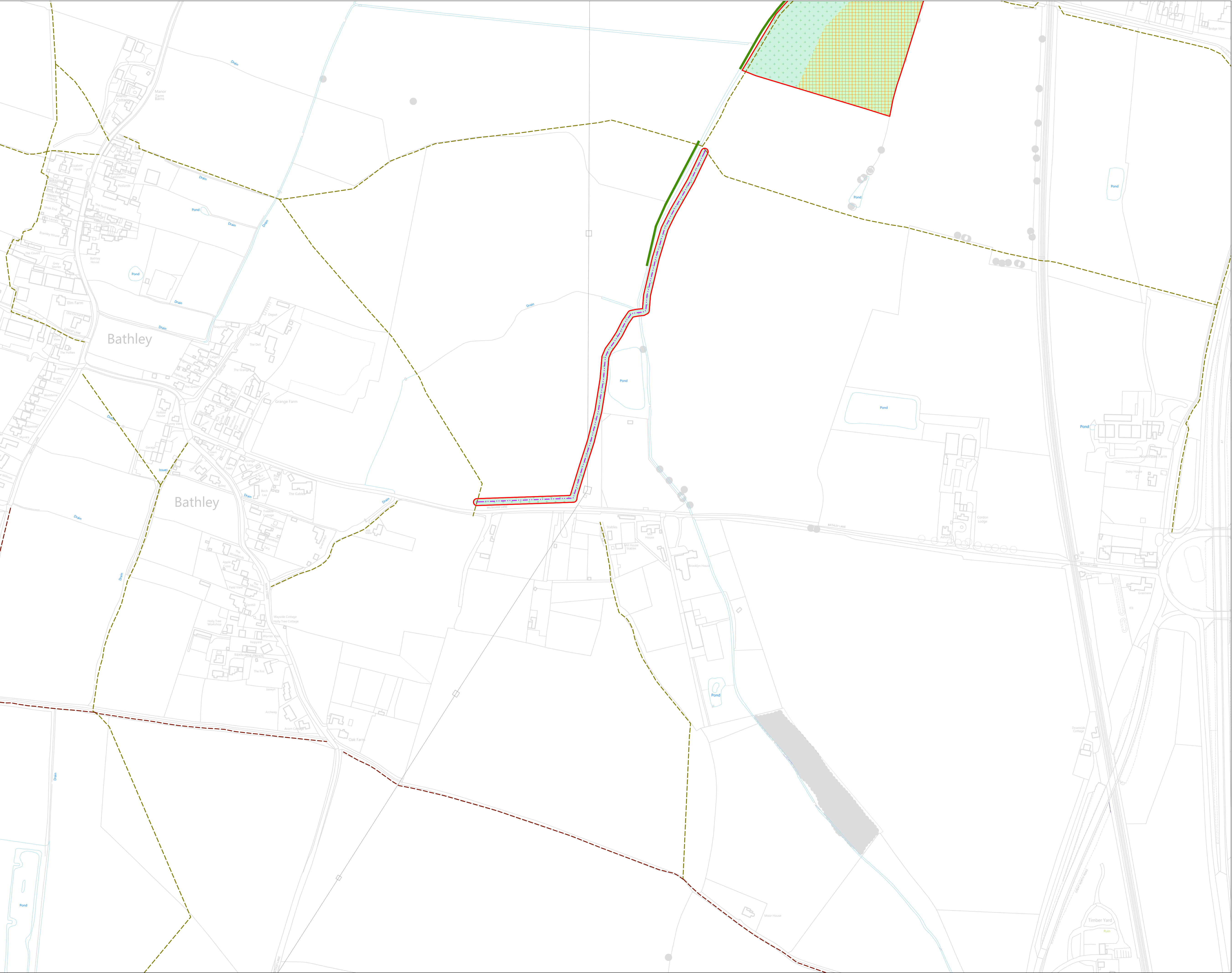
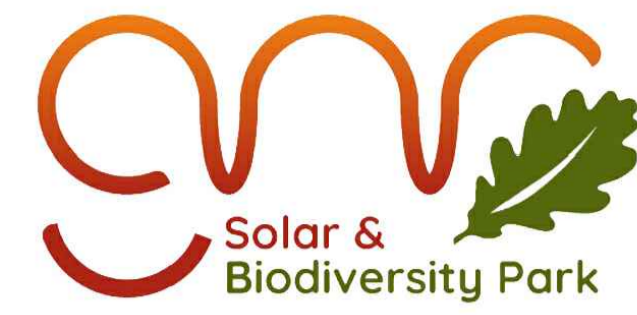
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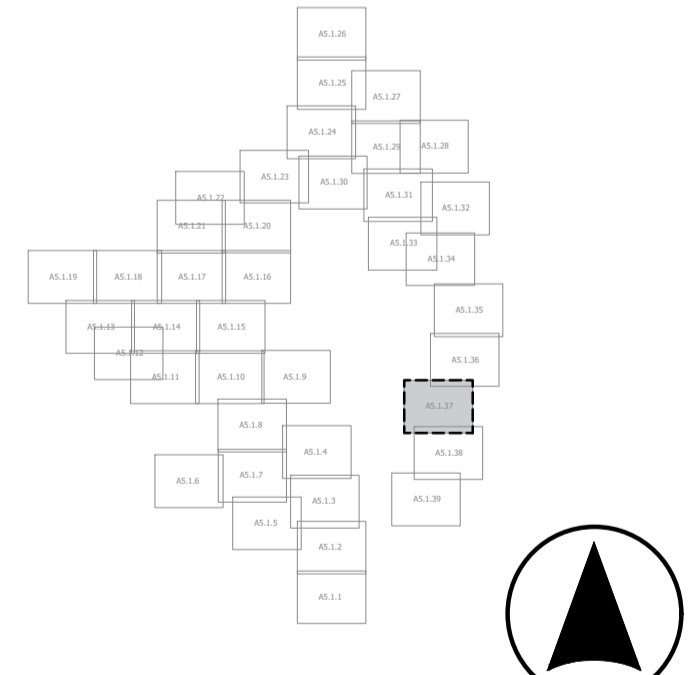
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**LEMP**  
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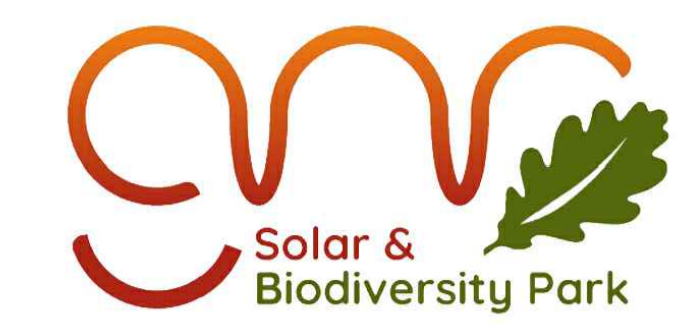
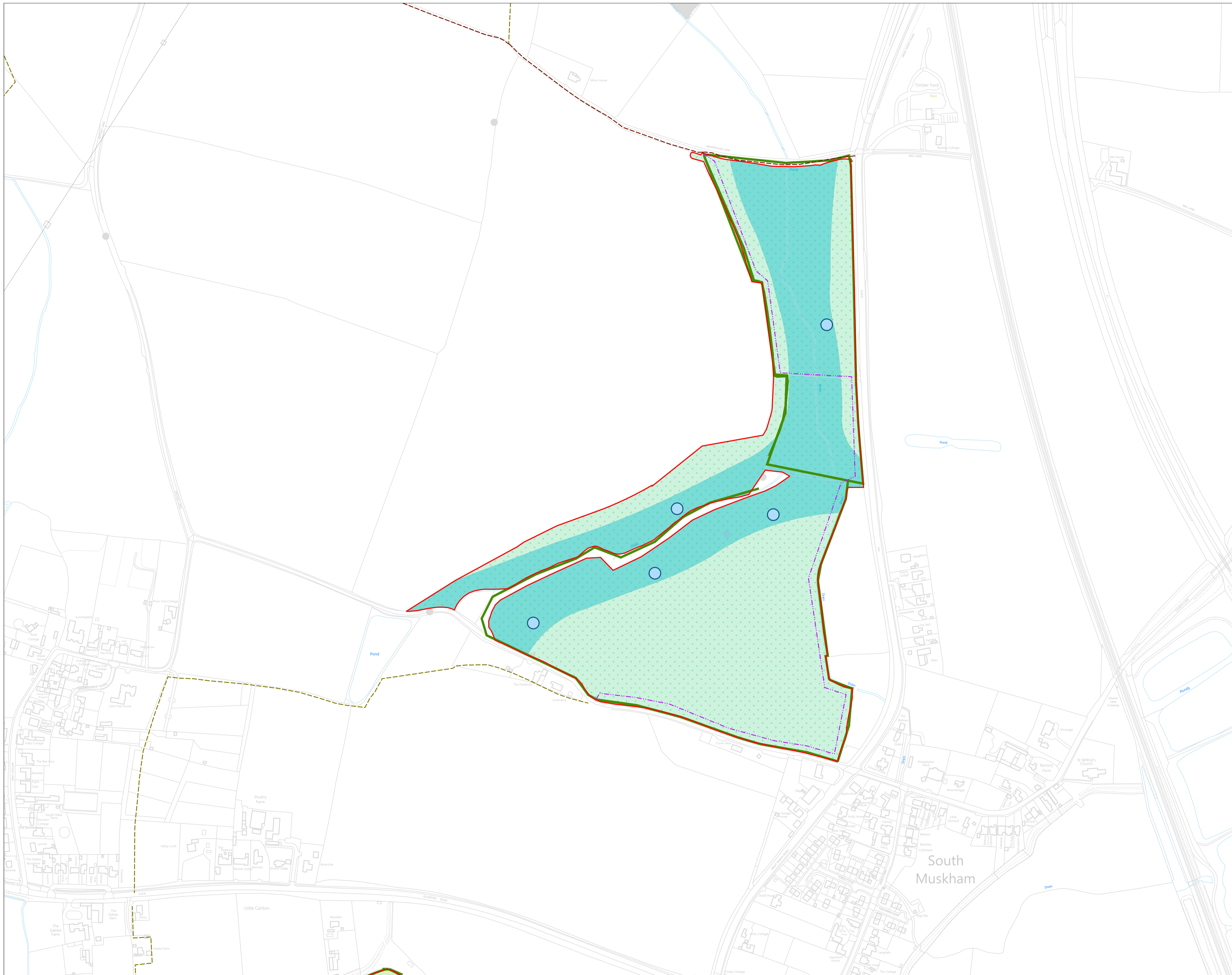


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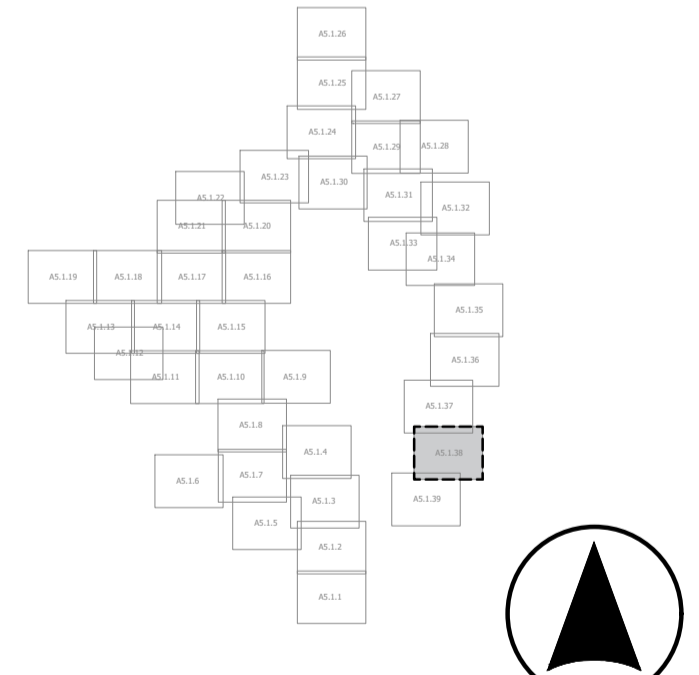
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- Proposed community orchard [LEMP habitat 9]
- Proposed wood pasture [LEMP habitat 10]
- Proposed ecotone [LEMP habitat 11]
- Proposed diverse grassland [LEMP habitat 12]
- Proposed diverse grassland - Maplebeck [LEMP habitat 13]
- Proposed arable [LEMP habitats 15-21]
- Proposed riparian corridor [LEMP habitat 22]
- Proposed wildlife scrapes [LEMP habitat 24]
- Proposed scattered trees
- Areas to be reinstated
- Proposed Permissive Footpath
- Proposed Permissive Bridleway
- Footpath to be diverted
- Proposed footpath diversion route




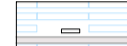






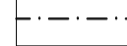



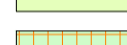



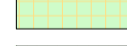















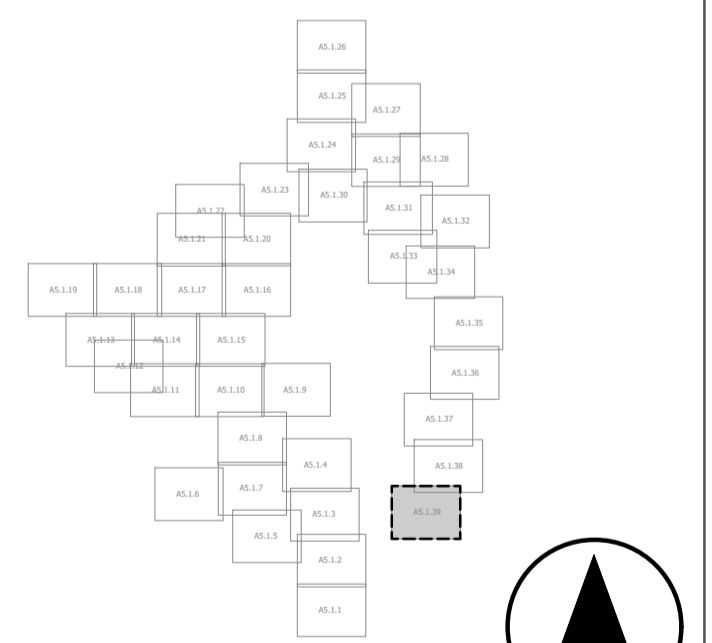
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Checked:	Date: 20/04/2026

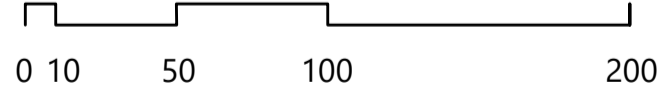
**LEMP**  
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**Great North Road Solar and Biodiversity Park**

-  Site boundary
-  Existing Public Rights of Way - Footpath
-  Existing Public Rights of Way - Bridleway
-  Proposed solar panels, inverters and gravel access tracks
-  Proposed security fence
-  Proposed BESS and substation areas (BESS and substation details not shown)
-  Proposed tarmac access track within BESS/substation area
-  Existing Local Wildlife Site
-  Ancient woodland
-  Existing woodland and trees [LEMP habitat 1]
-  Proposed woodland [LEMP habitat 2]
-  Proposed temporary deer fence
-  Existing hedgerows [LEMP habitat 3]
-  Proposed hedgerows [LEMP habitat 4]
-  Proposed hedge and tree belt [LEMP habitat 5]
-  Proposed line of trees [LEMP habitat 6]
-  Proposed tree belt [LEMP habitat 7]
-  Proposed grassland (PV areas) - species diverse [LEMP habitat 8]
-  Proposed community orchard [LEMP habitat 9]
-  Proposed wood pasture [LEMP habitat 10]
-  Proposed ecotone [LEMP habitat 11]
-  Proposed diverse grassland [LEMP habitat 12]
-  Proposed diverse grassland - Maplebeck [LEMP habitat 13]
-  Proposed arable [LEMP habitats 15-21]
-  Proposed riparian corridor [LEMP habitat 22]
-  Proposed wildlife scrapes [LEMP habitat 24]
-  Proposed scattered trees
-  Areas to be reinstated
-  Proposed Permissive Footpath
-  Proposed Permissive Bridleway
-  Footpath to be diverted
-  Proposed footpath diversion route



Scale 1:2,500 @ A1



Drawn:	Ref: TC25301 v4
Checked:	Date: 20/04/2026

**LEMP**  
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**Great North Road Solar and Biodiversity Park**

