



# Meridian Solar Farm

EN010169

Volume 6

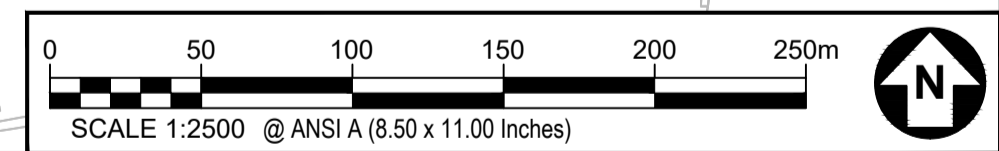
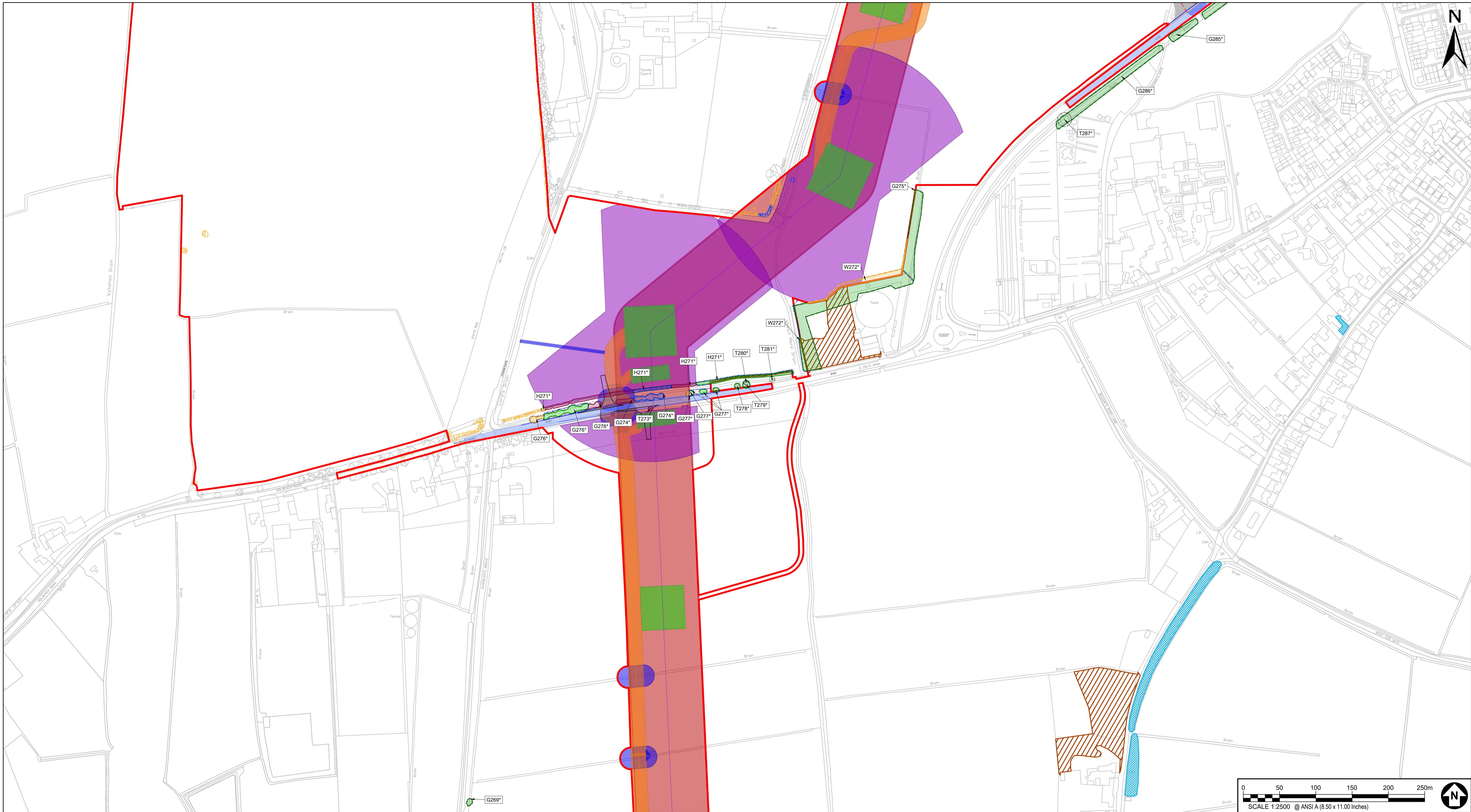
Environmental Statement

6.3 ES Appendix 12-8:  
Arboricultural Impact  
Assessment - Part 2

APFP Regulation 5(2)(a)

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

March 2026



Project Title <b>Meridian Solar Farm</b>			
Map Title <b>Environmental Statement Figure 1-2: Tree Protection Plan Sheet 4 of 30</b>			
Scale @ A1 <b>1:2500</b>	Version <b>0</b>	Drawn <b>TR</b>	Reviewed <b>GT/OL</b>


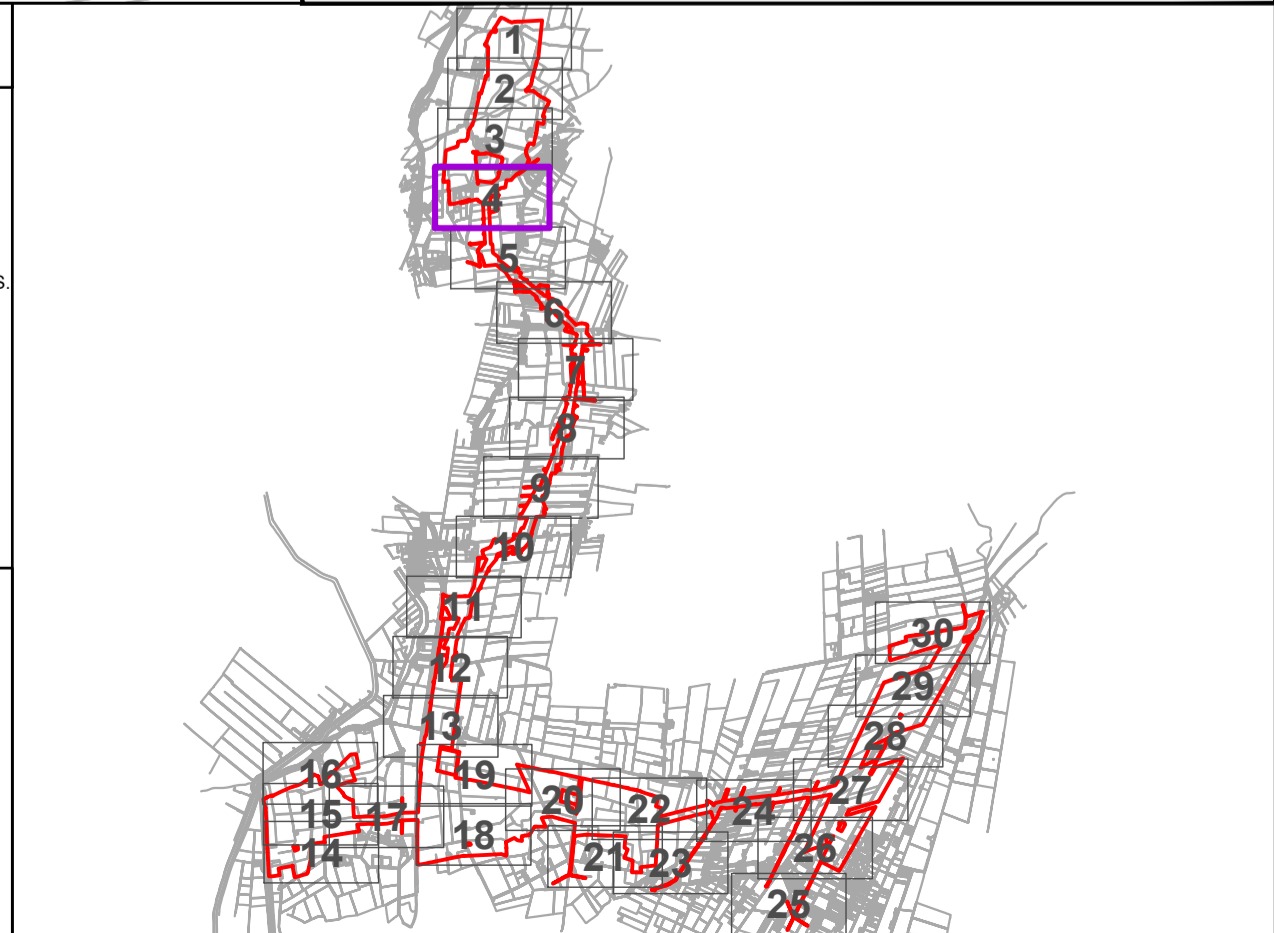
Legend	
<b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'Y' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK PREFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. 'ATC' PREFIX INDICATES TREE SURVEYED JUNE 2024)	<b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)
<b>ORDER LIMITS</b> ROOT PROTECTION AREA OF RETAINED TREES (AS DEFINED BY BS 5837:2012) APPROXIMATE CURRENT AND MATURE SHADING ARCS (AS DEFINED BY BS 5837:2012)	<b>EXISTING SURVEYED TREE, GROUP, WOODLAND, OR HEDGE</b> SURVEYED TREES TO BE REMOVED SURVEYED TREES AFFECTED/MANAGED (WITHIN 50M OF THE OVERHEAD LINE) SURVEYED TREES POTENTIALLY IMPACTED (WITHIN 50M OF THE OVERHEAD LINE) SURVEYED TREES TO BE RETAINED
<b>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))	<b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)
<b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))	<b>NTM (UNSURVEYED) TREES TO BE REMOVED</b> <b>NTM (UNSURVEYED) TREES AFFECTED/MANAGED</b> (WITHIN 50M OF THE OVERHEAD LINE) <b>NTM (UNSURVEYED) TREES POTENTIALLY IMPACTED</b> (WITHIN 50M OF THE OVERHEAD LINE) <b>NTM (UNSURVEYED) TREES TO BE RETAINED</b> <b>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</b>
<b>TREE PROTECTION FENCING</b> CONSTRUCTION EXCLUSION ZONE (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)	
<b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))	
<b>SCHEDULED MONUMENTS</b>	
<b>PRIORITY HABITAT</b> (DECIDUOUS WOODLAND)	
<b>PRIORITY HABITAT</b> (TRADITIONAL ORCHARD)	

Date: 20/03/2026

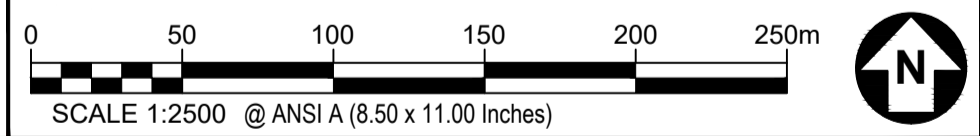
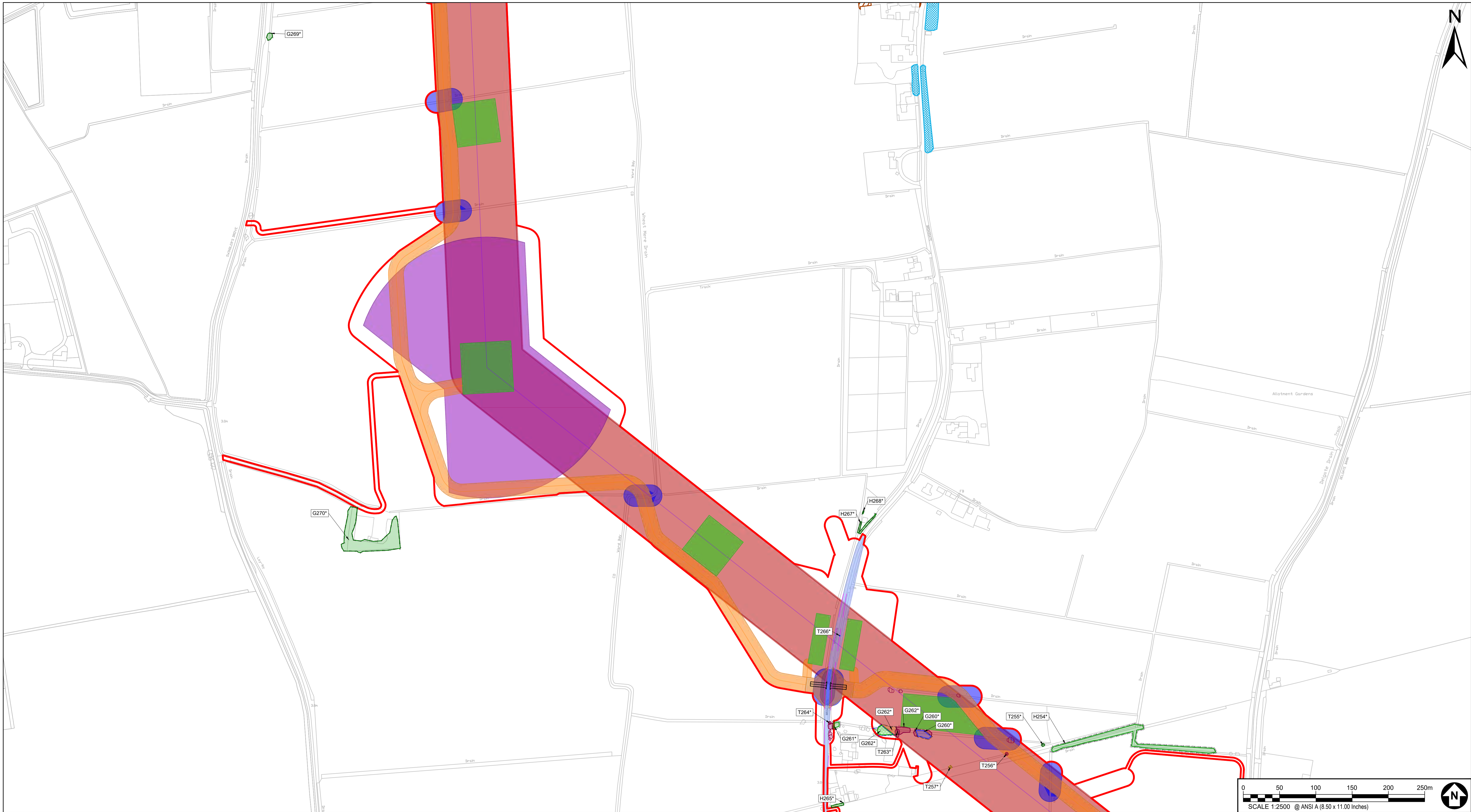
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**GENERAL NOTES:**  
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4. PLANS SHOULD BE READ IN CONJUNCTION WITH ES APPENDIX 12-8: ARBORICULTURAL IMPACT ASSESSMENT (DOC REF. 6.3).  
5. THE ORIGINAL OF THIS DRAWING WAS PRODUCED IN COLOUR - A MONOCHROME COPY SHOULD NOT BE RELIED UPON.

**DRAWING REFERENCES:** X\_Combined Third Party Survey data\_TR\_SARIM\_2.dwg  
X\_Designations.dwg  
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RLB Extension (19Dec25).dwg  
X\_NTM\_Impacts\_Expres\_20270112.dwg  
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Project Title  
**Meridian Solar Farm**

Map Title  
**Environmental Statement  
Figure 1-2: Tree Protection Plan  
Sheet 5 of 30**

Scale @ A1	Version	Drawn	Reviewed
1:2500	0	TR	GT/OL

Legend	
<b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'Y' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. 'ATC' PREFIX INDICATES TREE SURVEYED JUNE 2024)	<b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)
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<b>ROOT PROTECTION AREA OF RETAINED TREES</b> (AS DEFINED BY BS 5837:2012)	<b>SURVEYED TREES TO BE REMOVED</b>
<b>APPROXIMATE CURRENT AND MATURE SHADING ARCS</b> (AS DEFINED BY BS 5837:2012)	<b>SURVEYED TREES AFFECTED/MANAGED</b> (WITHIN 20M OF THE OVERHEAD LINE)
<b>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))	<b>SURVEYED TREES POTENTIALLY IMPACTED</b> (WITHIN 50M OF THE OVERHEAD LINE)
<b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))	<b>SURVEYED TREES TO BE RETAINED</b>
<b>TREE PROTECTION FENCING</b>	<b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)
<b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)	<b>NTM (UNSURVEYED) TREES TO BE REMOVED</b>
<b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))	<b>NTM (UNSURVEYED) TREES AFFECTED/MANAGED</b> (WITHIN 20M OF THE OVERHEAD LINE)
<b>SCHEDULED MONUMENTS</b>	<b>NTM (UNSURVEYED) TREES POTENTIALLY IMPACTED</b> (WITHIN 50M OF THE OVERHEAD LINE)
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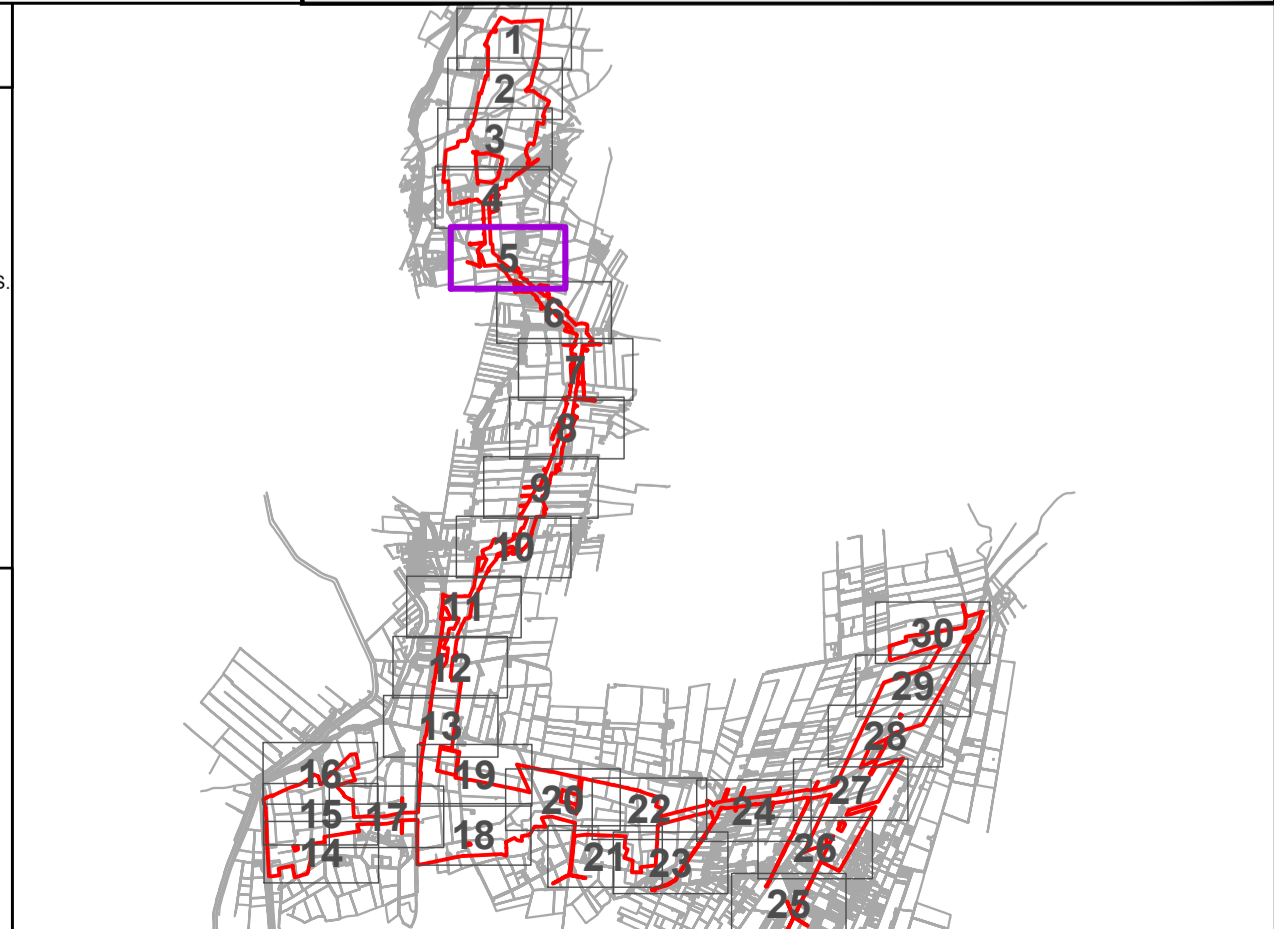
Date: 20/03/2026

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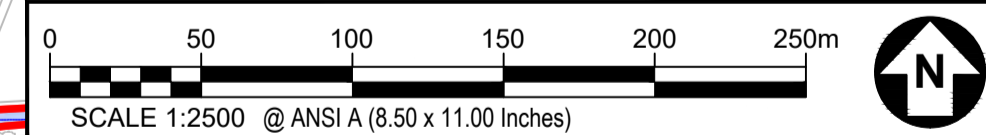
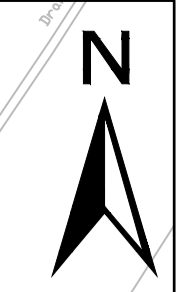
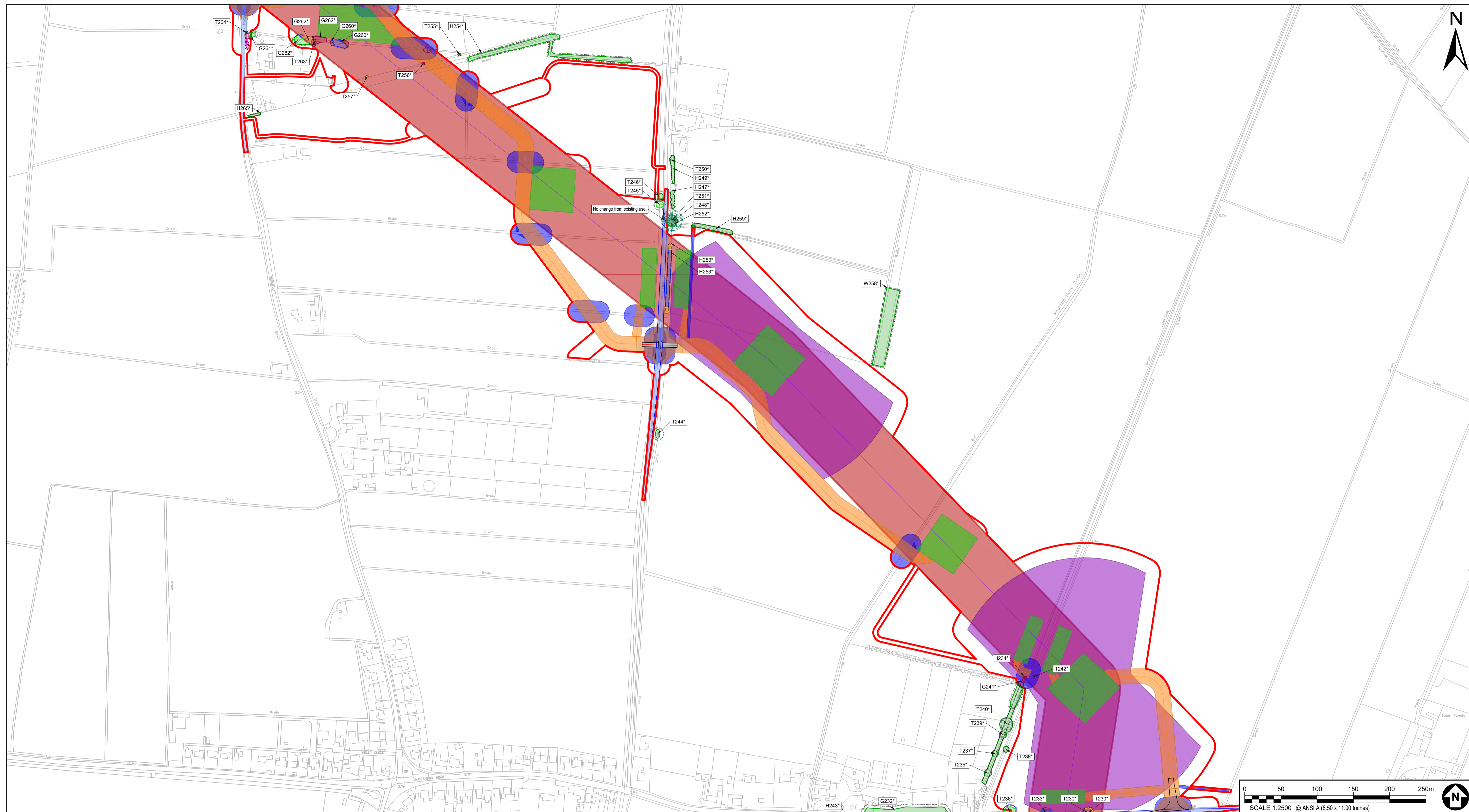
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**DRAWING REFERENCES:** X\_Combined\_Tree\_Priority\_Survey\_data\_TR\_SARML\_2.dwg  
X\_Designations.dwg  
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Project Title <b>Meridian Solar Farm</b>			
Map Title <b>Environmental Statement Figure 1-2: Tree Protection Plan Sheet 6 of 30</b>			
Scale @ A1 <b>1:2500</b>	Version <b>0</b>	Drawn <b>TR</b>	Reviewed <b>GT/OL</b>

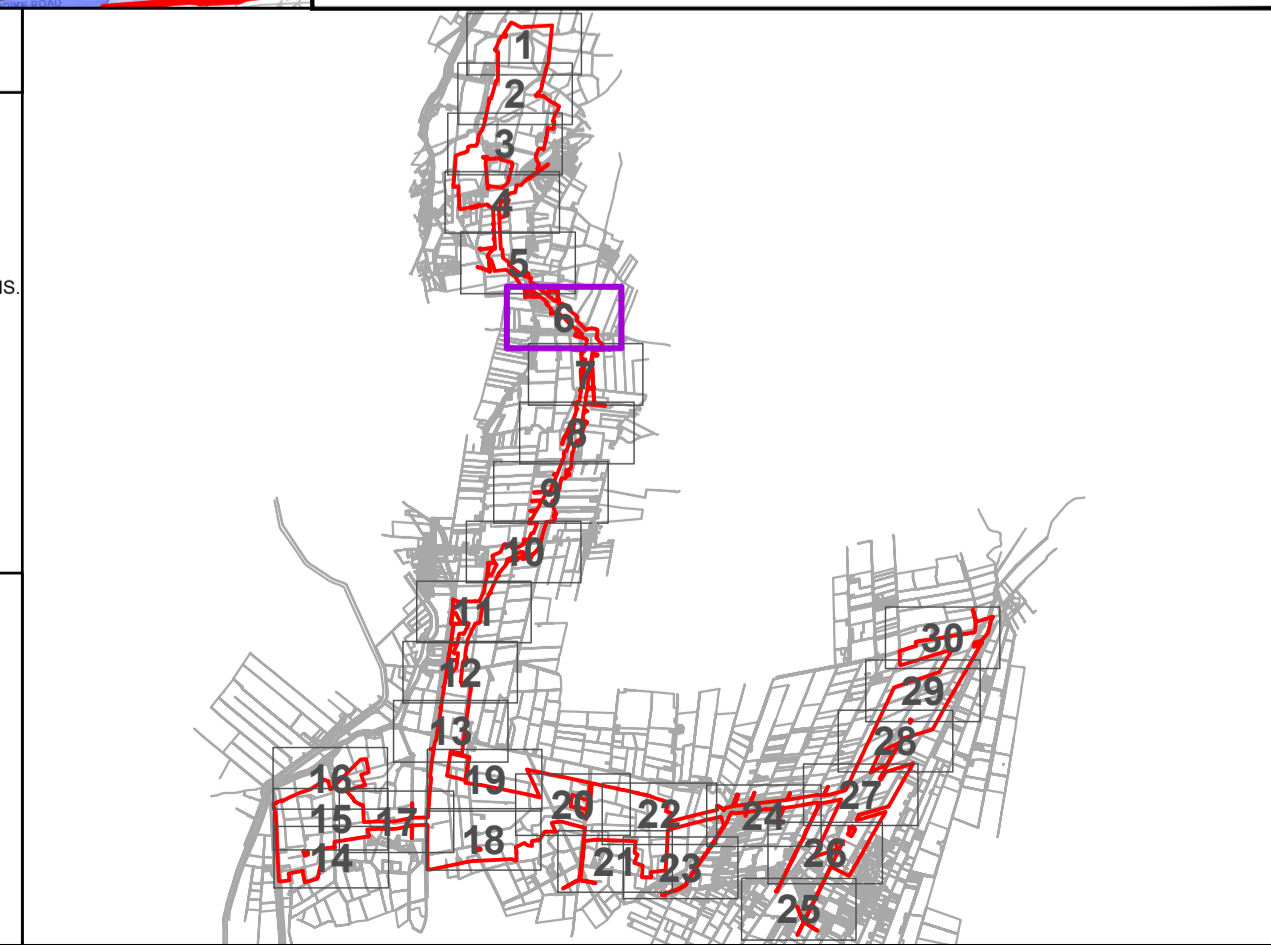
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<b>SCHEDULED MONUMENTS</b>	<b>NTM (UNSURVEYED) TREES POTENTIALLY IMPACTED</b> (WITHIN 50M OF THE OVERHEAD LINE)
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Date: 20/03/2026

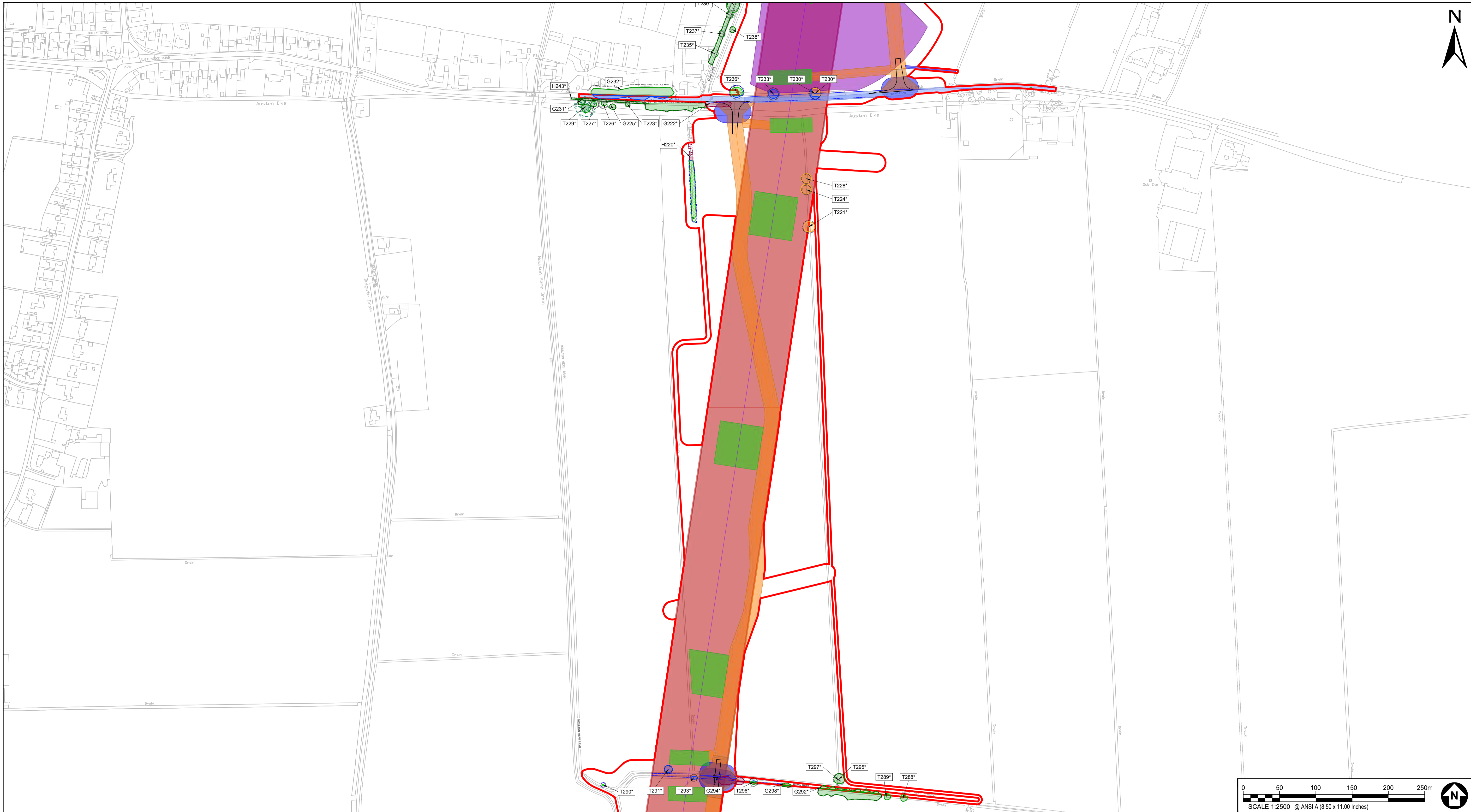
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Project Title <b>Meridian Solar Farm</b>			
Map Title <b>Environmental Statement Figure 1-2: Tree Protection Plan Sheet 7 of 30</b>			
Scale @ A1 <b>1:2500</b>	Version <b>0</b>	Drawn <b>TR</b>	Reviewed <b>GT/OL</b>

**Legend**

**FEATURE ID TAGS**  
(A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'H' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '\*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. 'ATC' PREFIX INDICATES TREE SURVEYED JUNE 2024)

**ORDER LIMITS**

**ROOT PROTECTION AREA OF RETAINED TREES**  
(AS DEFINED BY BS 5837:2012)

**APPROXIMATE CURRENT AND MATURE SHADING ARCS**  
(AS DEFINED BY BS 5837:2012)

**ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE**  
(TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))

**VETERAN TREE WITH EXPANDED RPA BUFFER ZONE**  
(TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))

**TREE PROTECTION FENCING**

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(TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)

**TREE PRESERVATION ORDER**  
(AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

**SCHEDULED MONUMENTS**

**PRIORITY HABITAT**  
(DECEGLIOUS WOODLAND)

**PRIORITY HABITAT**  
(TRADITIONAL GRICHARD)

**SCHEME LAYOUT**  
(BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)

**EXISTING SURVEYED TREE, GROUP, WOODLAND, OR HEDGE**

**SURVEYED TREES TO BE REMOVED**

**SURVEYED TREES AFFECTED/MANAGED**  
(WITHIN 50M OF THE OVERHEAD LINE)

**SURVEYED TREES POTENTIALLY IMPACTED**  
(WITHIN 50M OF THE OVERHEAD LINE)

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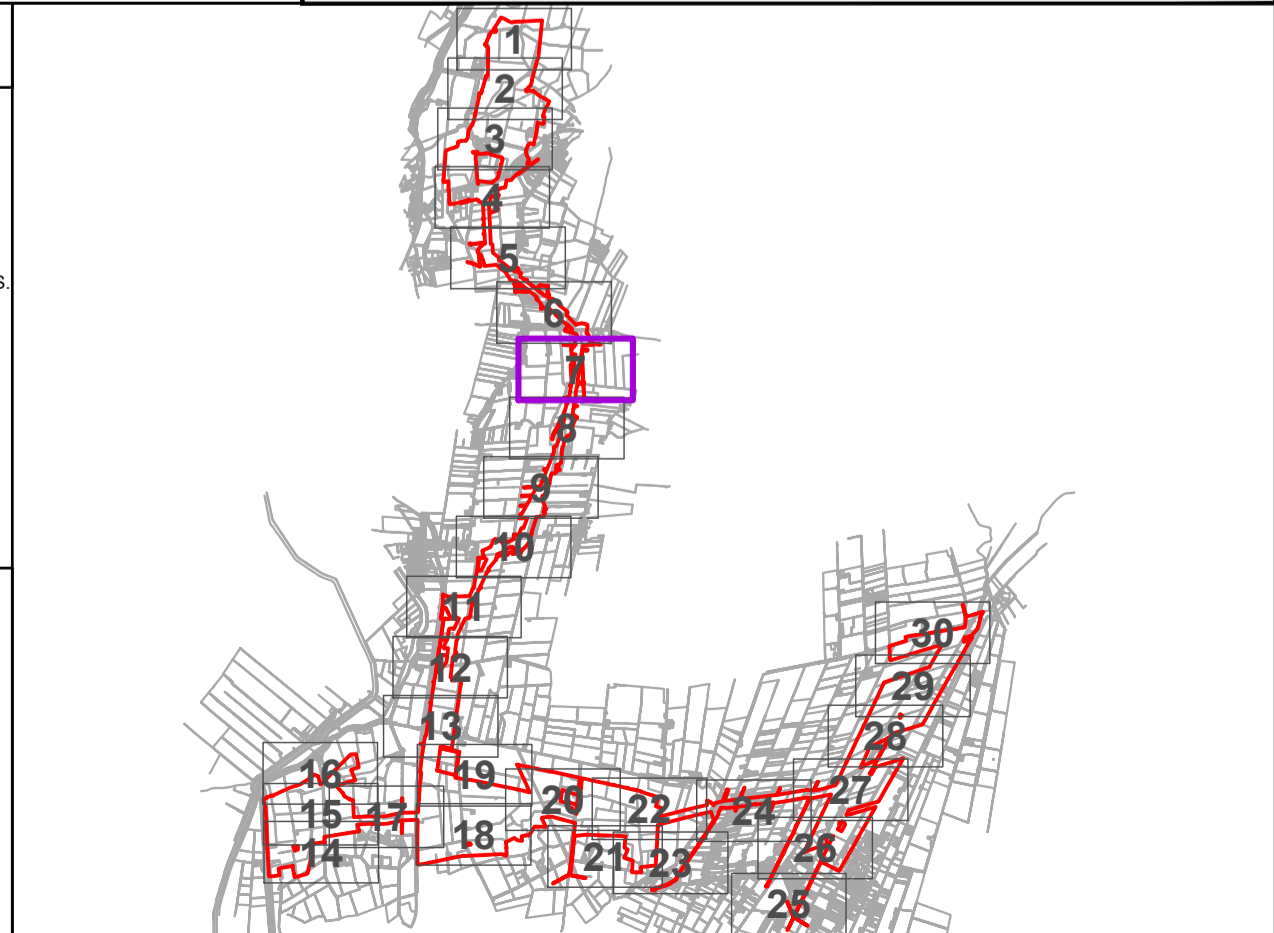
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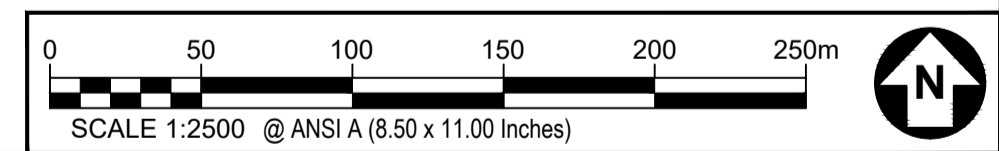
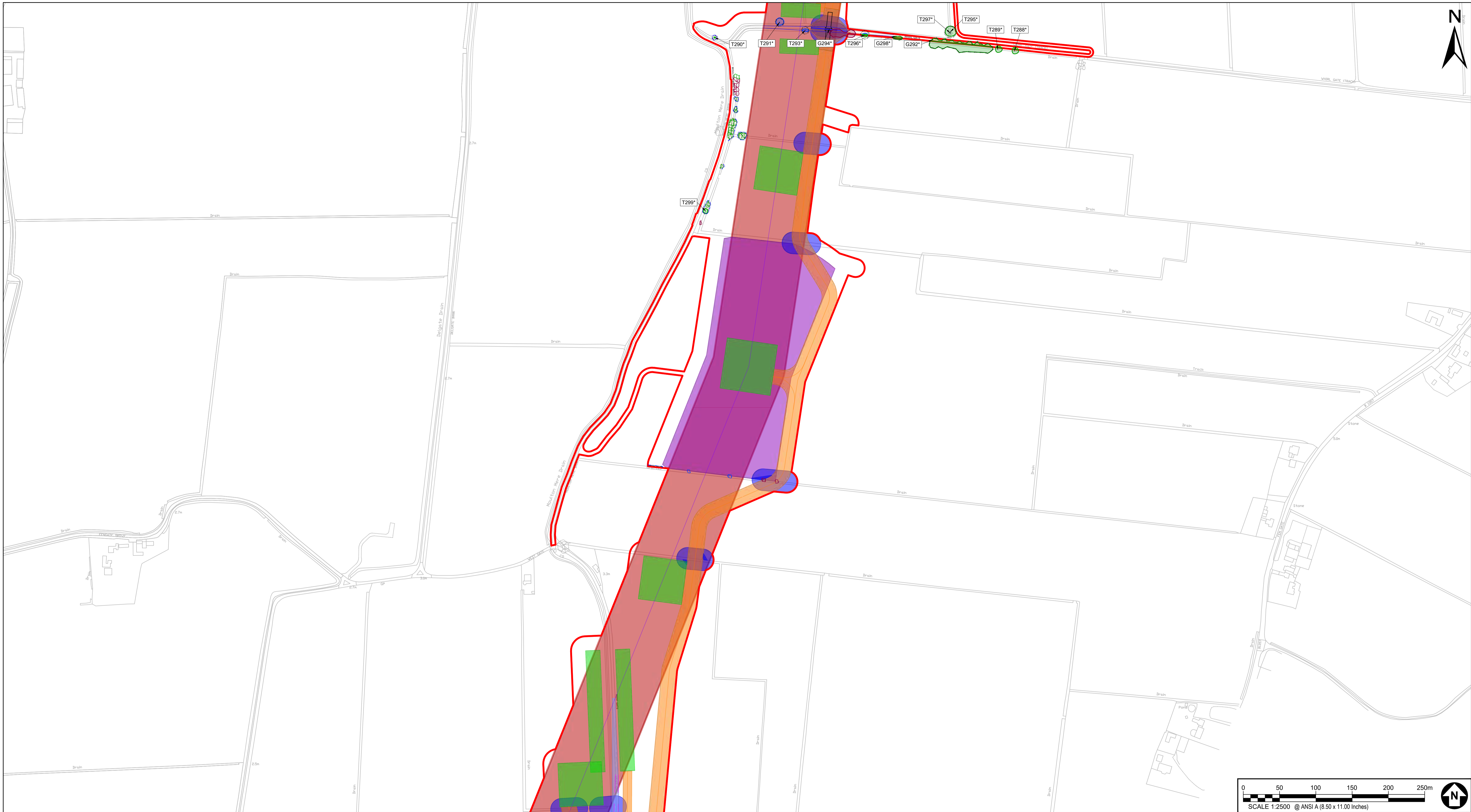
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Map Title  
**Environmental Statement  
Figure 1-2: Tree Protection Plan  
Sheet 8 of 30**

Scale @ A1	Version	Drawn	Reviewed
1:2500	0	TR	GT/OL

**Legend**

<p><b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'Y' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. 'ATC' PREFIX INDICATES TREE SURVEYED JUNE 2024)</p> <p><b>ORDER LIMITS</b></p> <p><b>ROOT PROTECTION AREA OF RETAINED TREES</b> (AS DEFINED BY BS 5837:2012)</p> <p><b>APPROXIMATE CURRENT AND MATURE SHADING ARCS</b> (AS DEFINED BY BS 5837:2012)</p> <p><b>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</p> <p><b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</p> <p><b>TREE PROTECTION FENCING</b></p> <p><b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)</p> <p><b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))</p> <p><b>SCHEDULED MONUMENTS</b></p> <p><b>PRIORITY HABITAT</b> (DECIDUOUS WOODLAND)</p> <p><b>PRIORITY HABITAT</b> (TRADITIONAL ORCHARD)</p>	<p><b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)</p> <p><b>EXISTING SURVEYED TREE, GROUP, WOODLAND, OR HEDGE</b></p> <p><b>SURVEYED TREES TO BE REMOVED</b></p> <p><b>SURVEYED TREES AFFECTED/MANAGED</b> (WITHIN 50M OF THE OVERHEAD LINE)</p> <p><b>SURVEYED TREES POTENTIALLY IMPACTED</b> (WITHIN 50M OF THE OVERHEAD LINE)</p> <p><b>SURVEYED TREES TO BE RETAINED</b></p> <p><b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)</p> <p><b>NTM (UNSURVEYED) TREES TO BE REMOVED</b></p> <p><b>NTM (UNSURVEYED) TREES AFFECTED/MANAGED</b> (WITHIN 50M OF THE OVERHEAD LINE)</p> <p><b>NTM (UNSURVEYED) TREES POTENTIALLY IMPACTED</b> (WITHIN 50M OF THE OVERHEAD LINE)</p> <p><b>NTM (UNSURVEYED) TREES TO BE RETAINED</b></p> <p><b>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</b></p>
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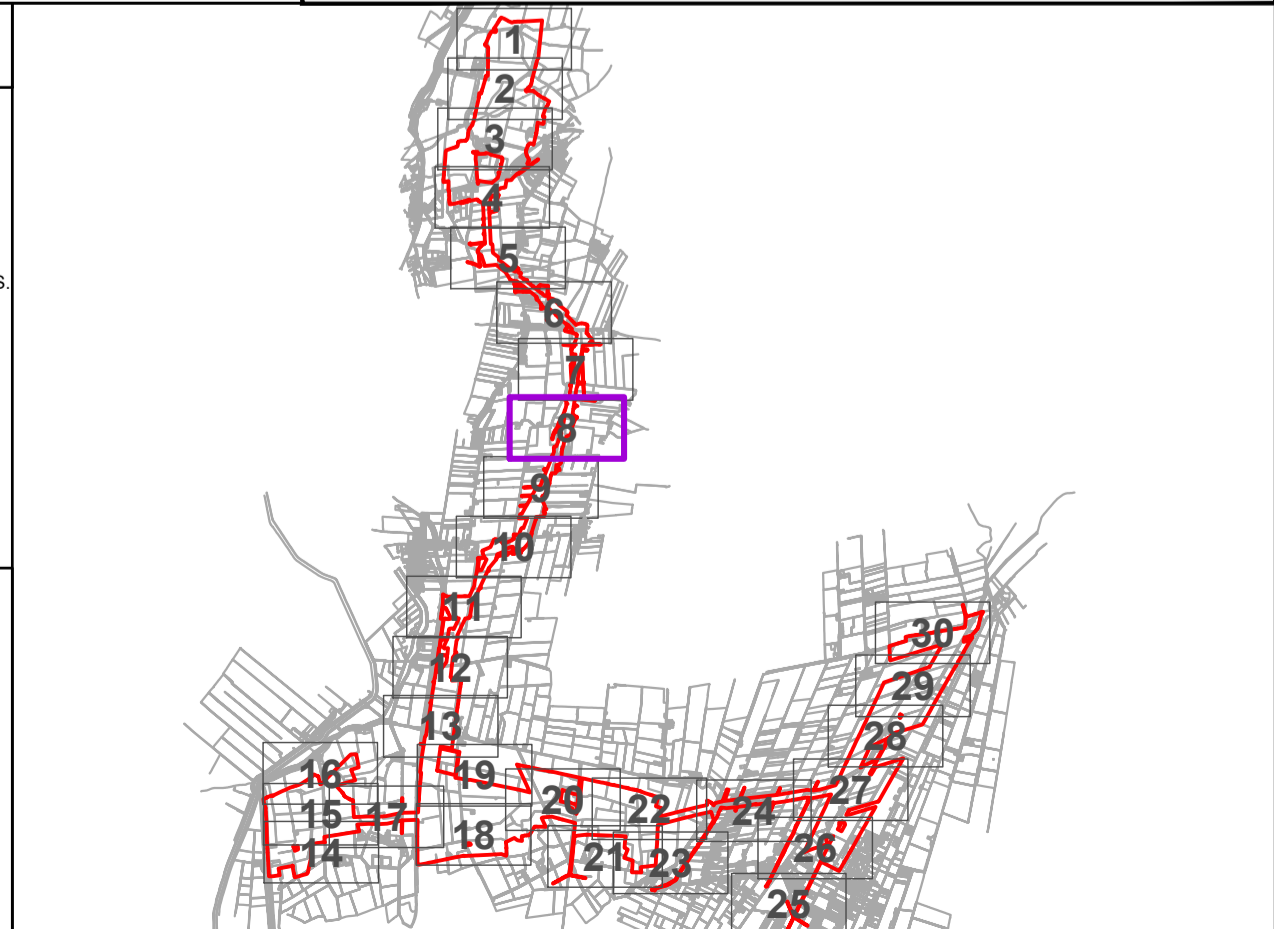
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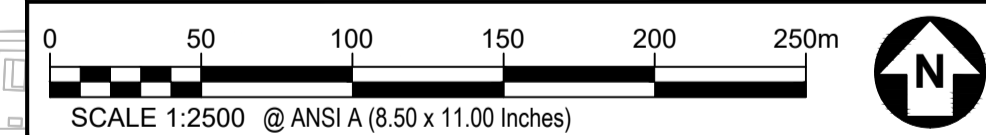
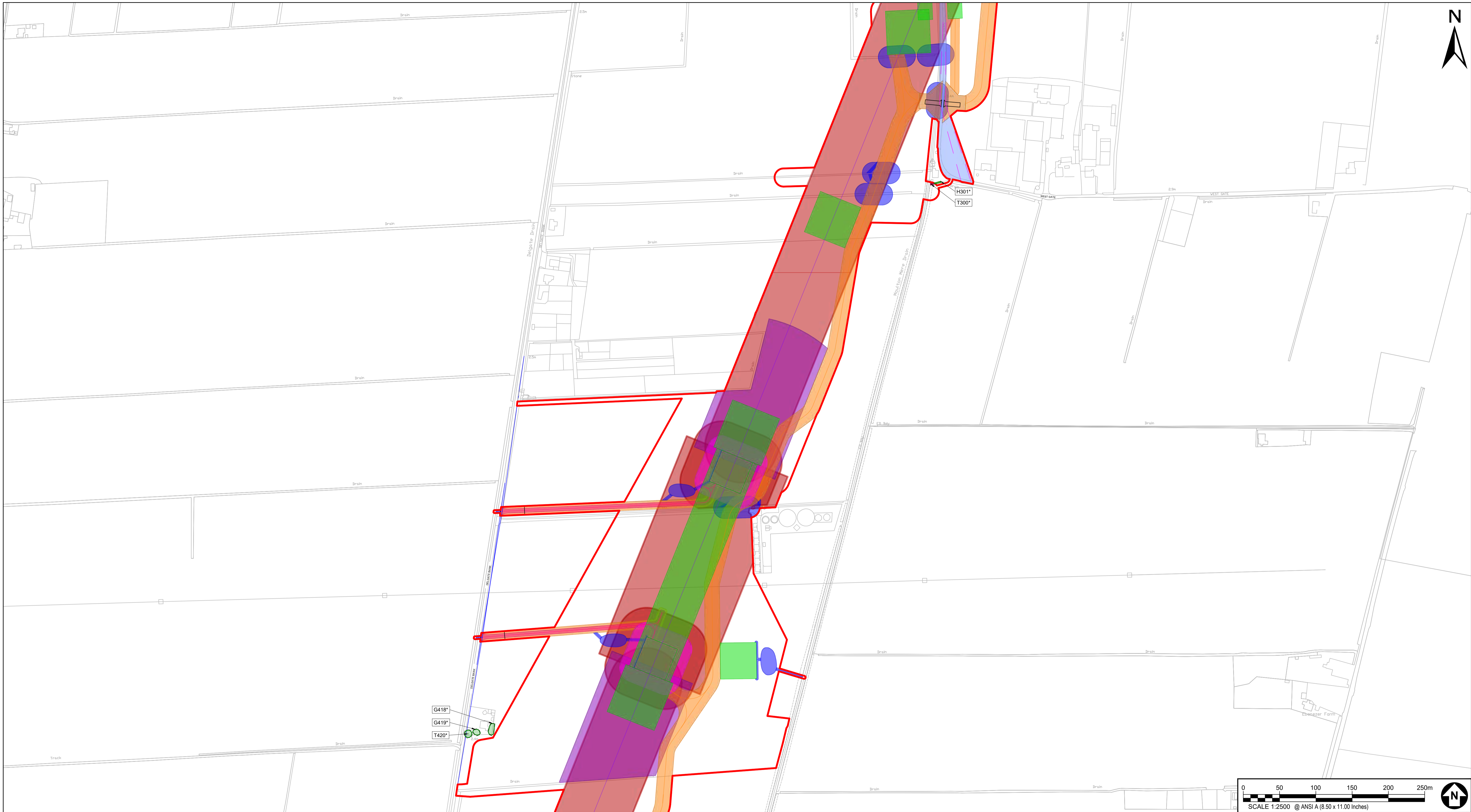
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- THE ORIGINAL OF THIS DRAWING WAS PRODUCED IN COLOUR - A MONOCHROME COPY SHOULD NOT BE RELIED UPON.

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Project Title <b>Meridian Solar Farm</b>			
Map Title <b>Environmental Statement Figure 1-2: Tree Protection Plan Sheet 9 of 30</b>			
Scale @ A1 <b>1:2500</b>	Version <b>0</b>	Drawn <b>TR</b>	Reviewed <b>GT/OL</b>

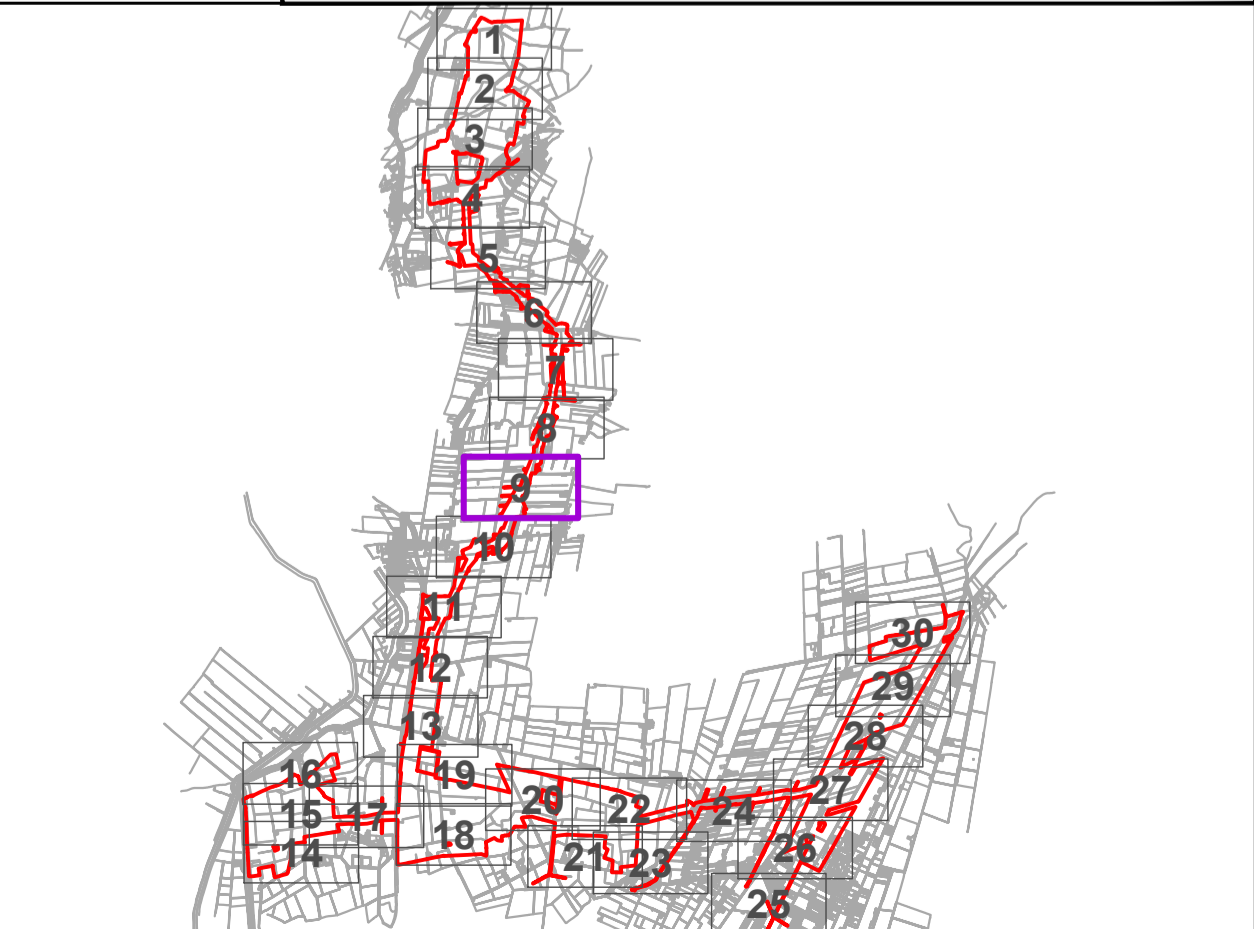
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<b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'Y' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK PREFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. 'ATC' PREFIX INDICATES TREE SURVEYED JUNE 2024)	<b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)
<b>ORDER LIMITS</b>	<b>SURVEYED TREES TO BE REMOVED</b>
<b>ROOT PROTECTION AREA OF RETAINED TREES</b> (AS DEFINED BY BS 5837:2012)	<b>SURVEYED TREES AFFECTED/MANAGED</b> (WITHIN 25M OF THE OVERHEAD LINE)
<b>APPROXIMATE CURRENT AND MATURE SHADING ARCS</b> (AS DEFINED BY BS 5837:2012)	<b>SURVEYED TREES POTENTIALLY IMPACTED</b> (WITHIN 50M OF THE OVERHEAD LINE)
<b>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))	<b>SURVEYED TREES TO BE RETAINED</b>
<b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))	<b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)
<b>TREE PROTECTION FENCING</b>	<b>NTM (UNSURVEYED) TREES TO BE REMOVED</b>
<b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)	<b>NTM (UNSURVEYED) TREES AFFECTED/MANAGED</b> (WITHIN 25M OF THE OVERHEAD LINE)
<b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))	<b>NTM (UNSURVEYED) TREES POTENTIALLY IMPACTED</b> (WITHIN 50M OF THE OVERHEAD LINE)
<b>SCHEDULED MONUMENTS</b>	<b>NTM (UNSURVEYED) TREES TO BE RETAINED</b>
<b>PRIORITY HABITAT</b> (DECIDUOUS WOODLAND)	<b>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</b>
<b>PRIORITY HABITAT</b> (TRADITIONAL ORCHARD)	

Date: 20/03/2026

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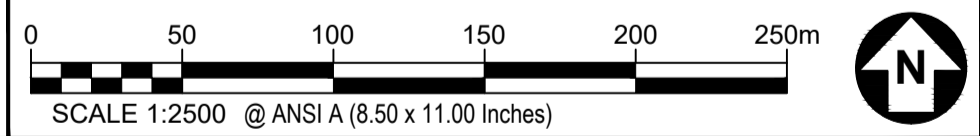
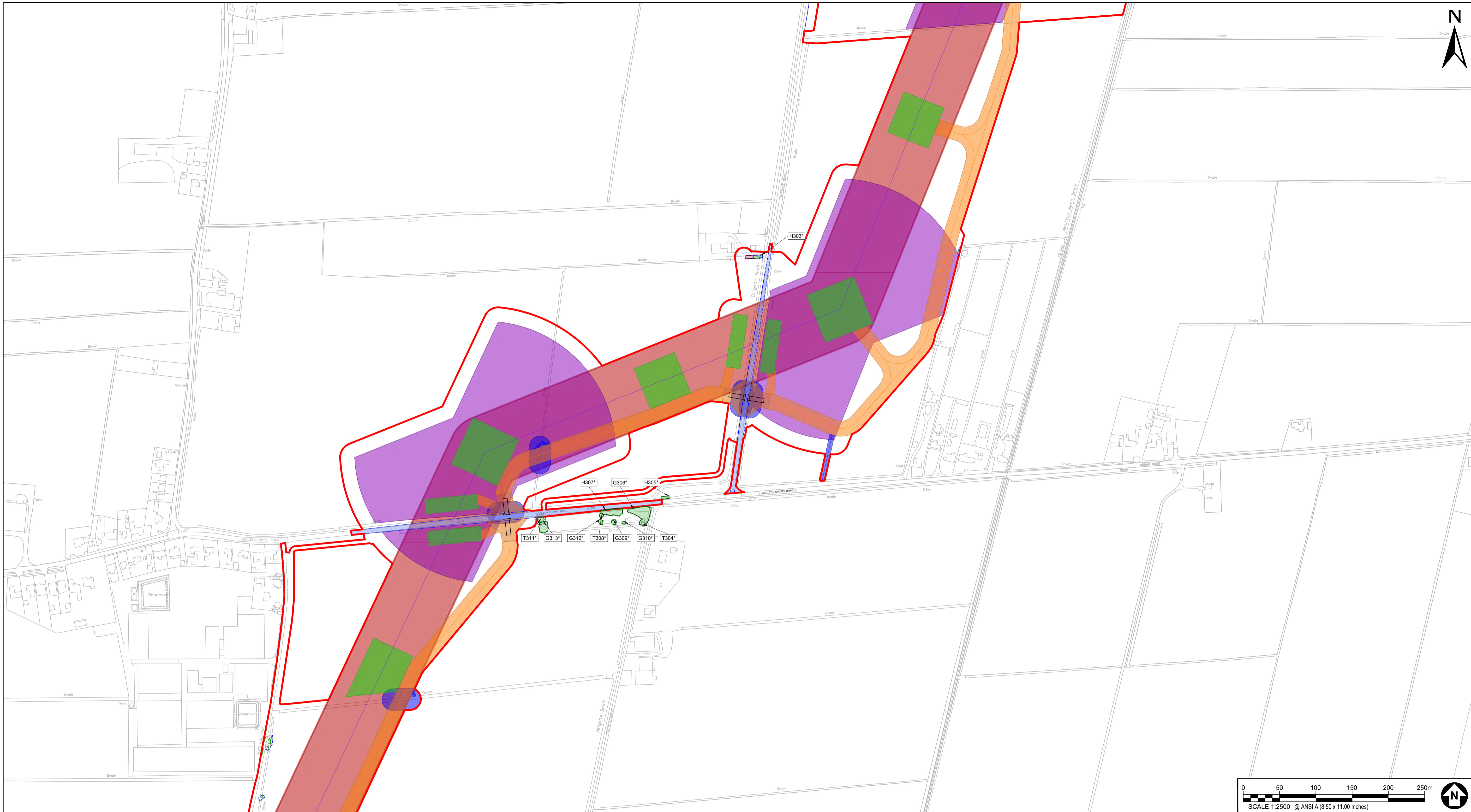
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**DRAWING REFERENCES:** X\_Combined Third Party Survey data\_TR\_SARIM\_2.dwg  
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**Project Title**  
Meridian Solar Farm

**Map Title**  
Environmental Statement  
Figure 1-2: Tree Protection Plan  
Sheet 10 of 30

<b>Scale @ A1</b> 1:2500	<b>Version</b> 0	<b>Drawn</b> TR	<b>Reviewed</b> GT/OL
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**Legend**

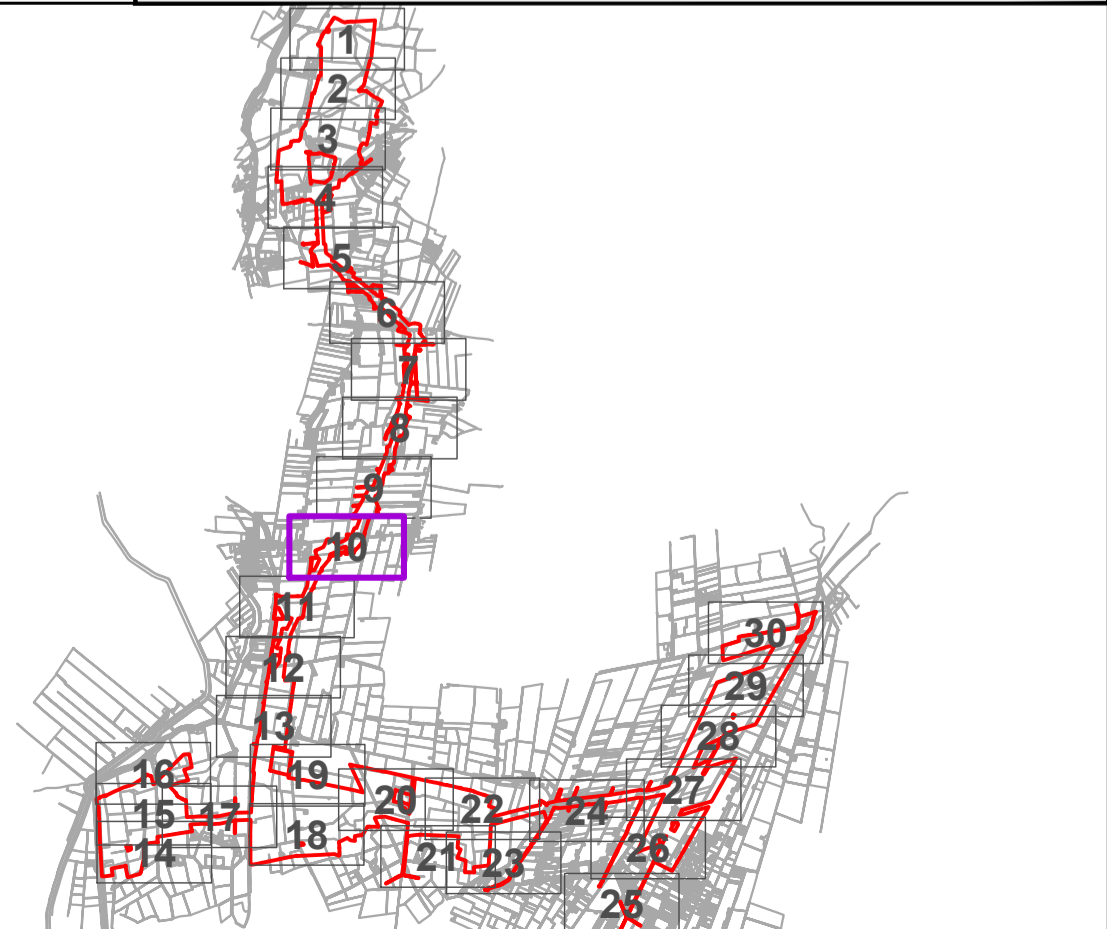
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**Date:** 20/03/2026

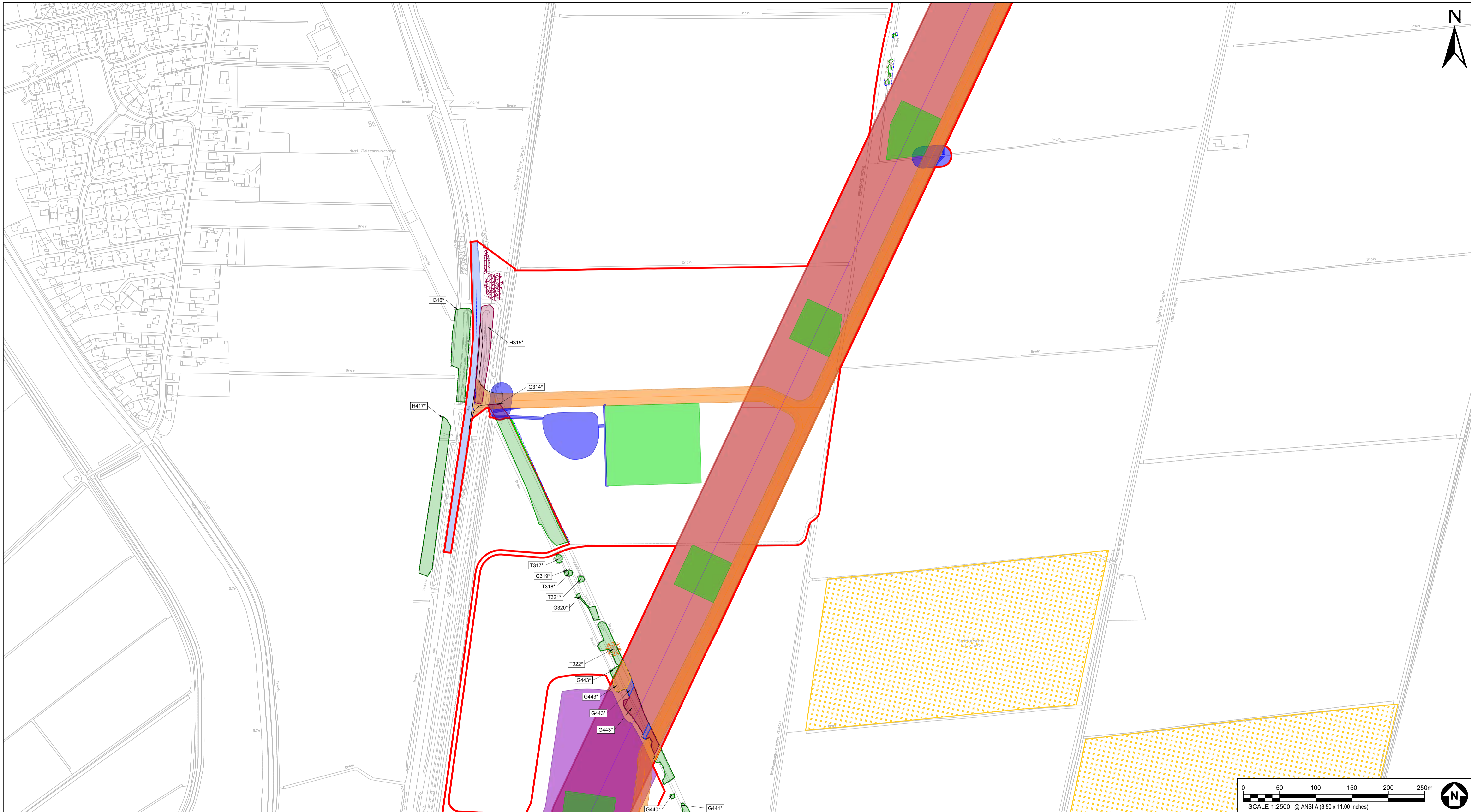
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Project Title			
Meridian Solar Farm			
Map Title			
Environmental Statement Figure 1-2: Tree Protection Plan Sheet 11 of 30			
Scale @ A1	Version	Drawn	Reviewed
1:2500	0	TR	GT/OL

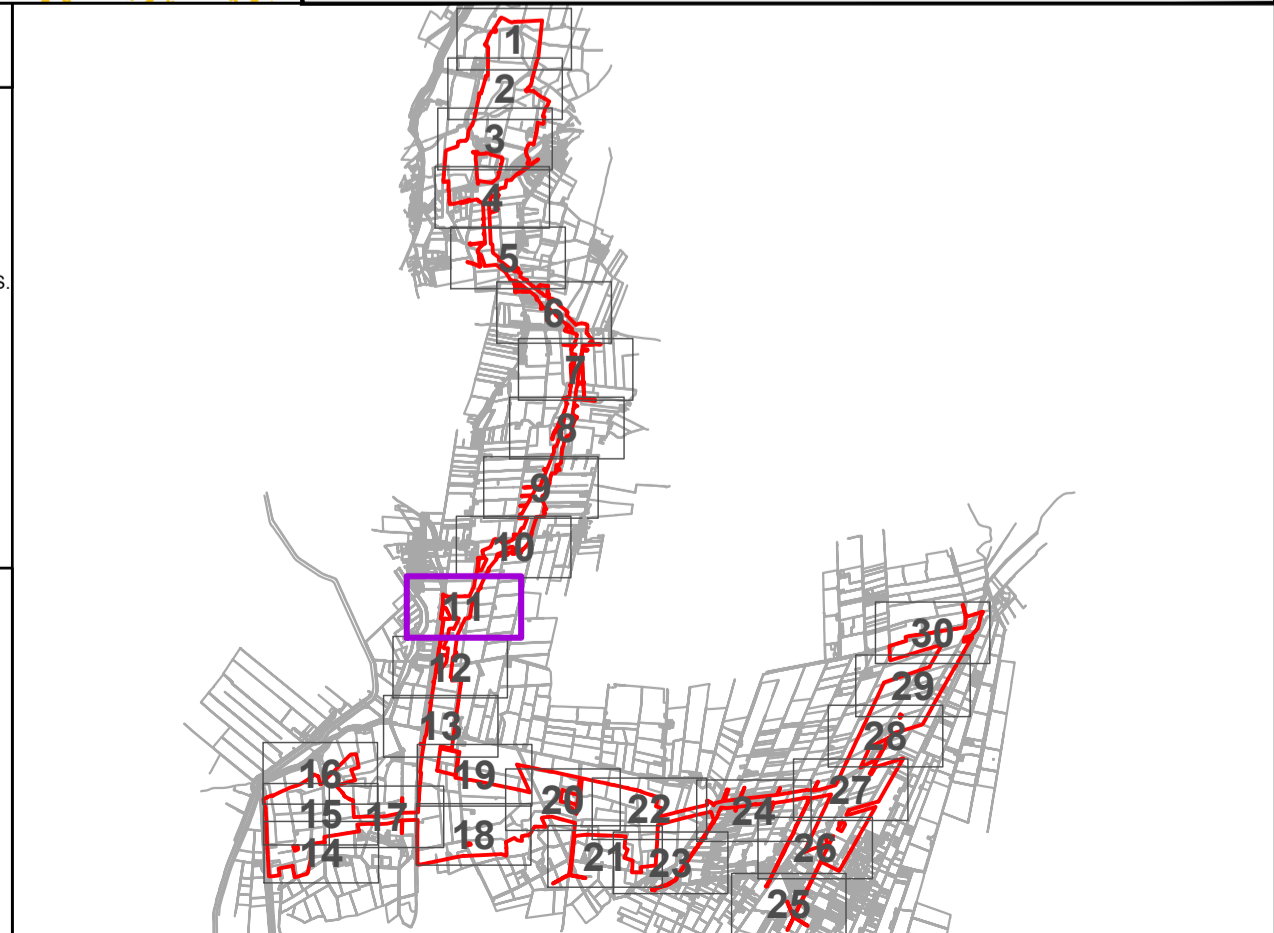
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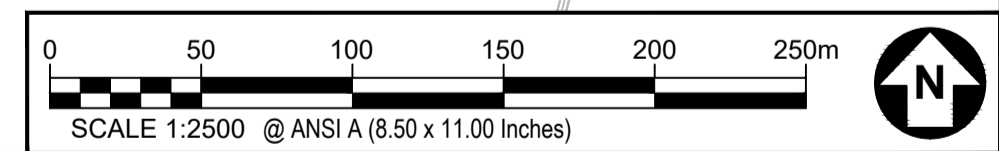
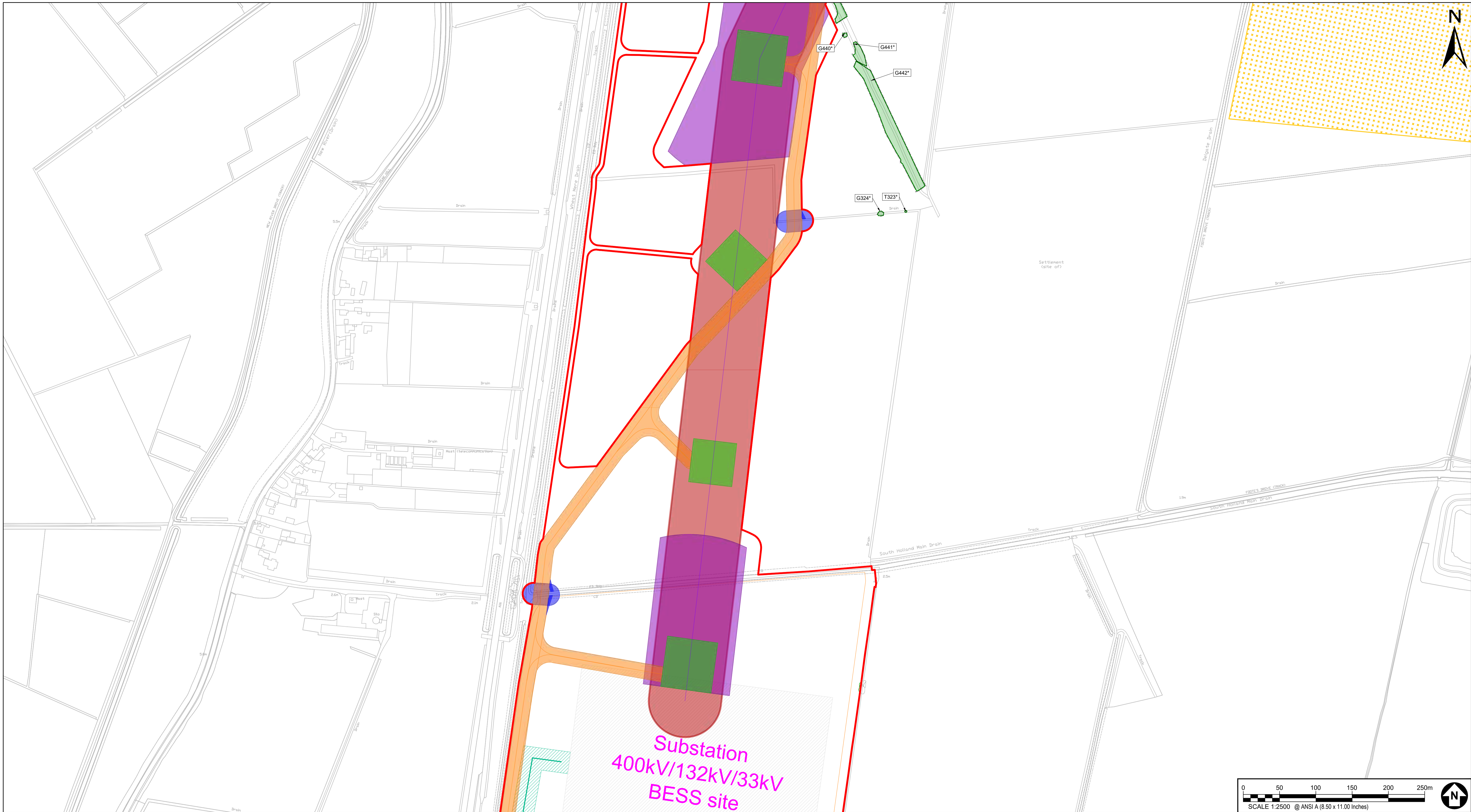
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Project Title  
**Meridian Solar Farm**

Map Title  
**Environmental Statement  
Figure 1-2: Tree Protection Plan  
Sheet 12 of 30**

Scale @ A1	Version	Drawn	Reviewed
1:2500	0	TR	GT/OL

**Legend**

<p><b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'Y' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SURFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. 'ATC' PREFIX INDICATES TREE SURVEYED JUNE 2024)</p> <p><b>ORDER LIMITS</b></p> <p><b>ROOT PROTECTION AREA OF RETAINED TREES</b> (AS DEFINED BY BS 5837:2012)</p> <p><b>APPROXIMATE CURRENT AND MATURE SHADING ARCS</b> (AS DEFINED BY BS 5837:2012)</p> <p><b>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</p> <p><b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</p> <p><b>TREE PROTECTION FENCING</b></p> <p><b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)</p> <p><b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))</p> <p><b>SCHEDULED MONUMENTS</b></p> <p><b>PRIORITY HABITAT</b> (DECIDUOUS WOODLAND)</p> <p><b>PRIORITY HABITAT</b> (TRADITIONAL ORCHARD)</p>	<p><b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)</p> <p><b>EXISTING SURVEYED TREE, GROUP, WOODLAND, OR HEDGE</b></p> <p><b>SURVEYED TREES TO BE REMOVED</b></p> <p><b>SURVEYED TREES AFFECTED/MANAGED</b> (WITHIN 2M OF THE OVERHEAD LINE)</p> <p><b>SURVEYED TREES POTENTIALLY IMPACTED</b> (WITHIN 5M OF THE OVERHEAD LINE)</p> <p><b>SURVEYED TREES TO BE RETAINED</b></p> <p><b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)</p> <p><b>NTM (UNSURVEYED) TREES TO BE REMOVED</b></p> <p><b>NTM (UNSURVEYED) TREES AFFECTED/MANAGED</b> (WITHIN 2M OF THE OVERHEAD LINE)</p> <p><b>NTM (UNSURVEYED) TREES POTENTIALLY IMPACTED</b> (WITHIN 5M OF THE OVERHEAD LINE)</p> <p><b>NTM (UNSURVEYED) TREES TO BE RETAINED</b></p> <p><b>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</b></p>
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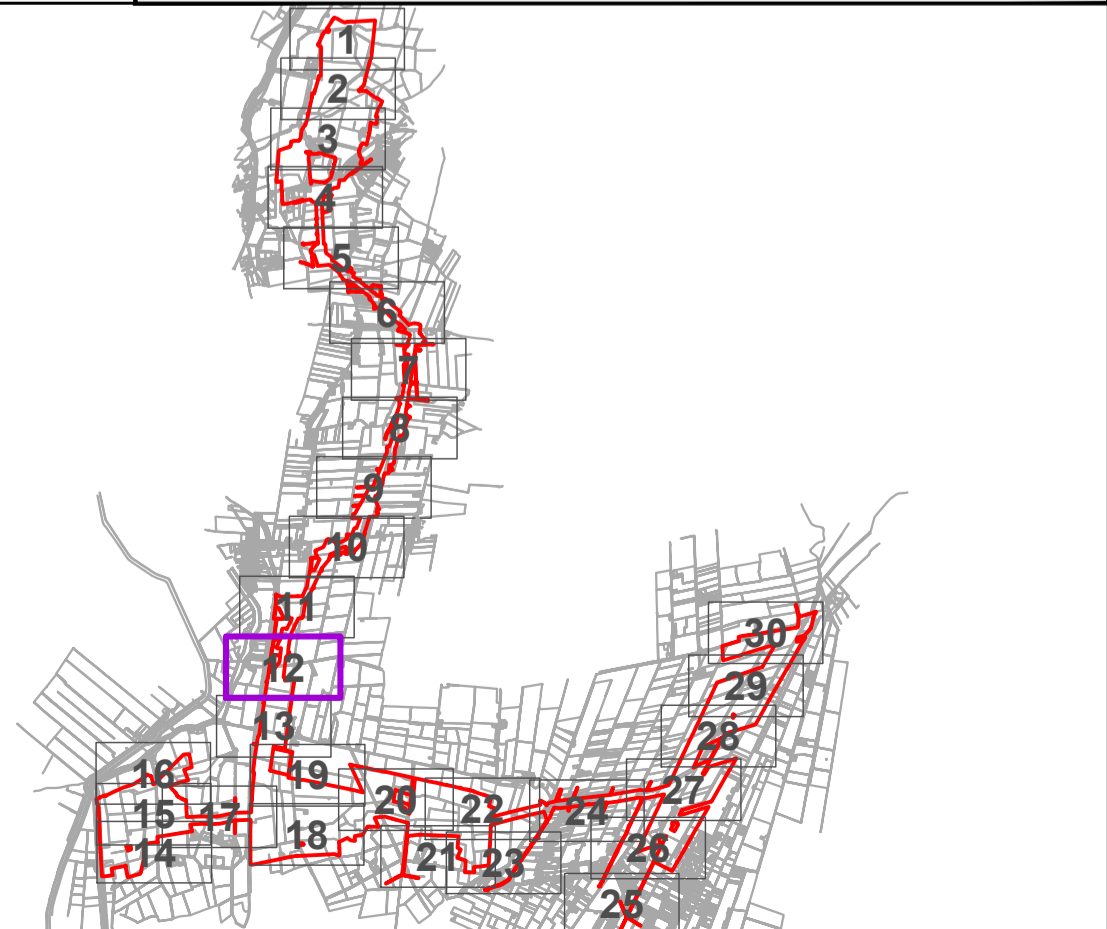
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**GENERAL NOTES:**

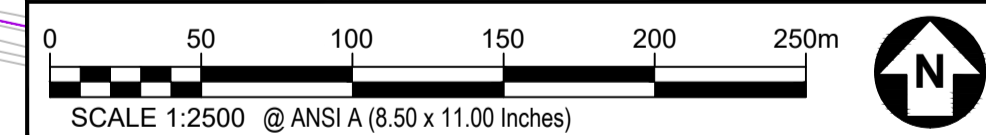
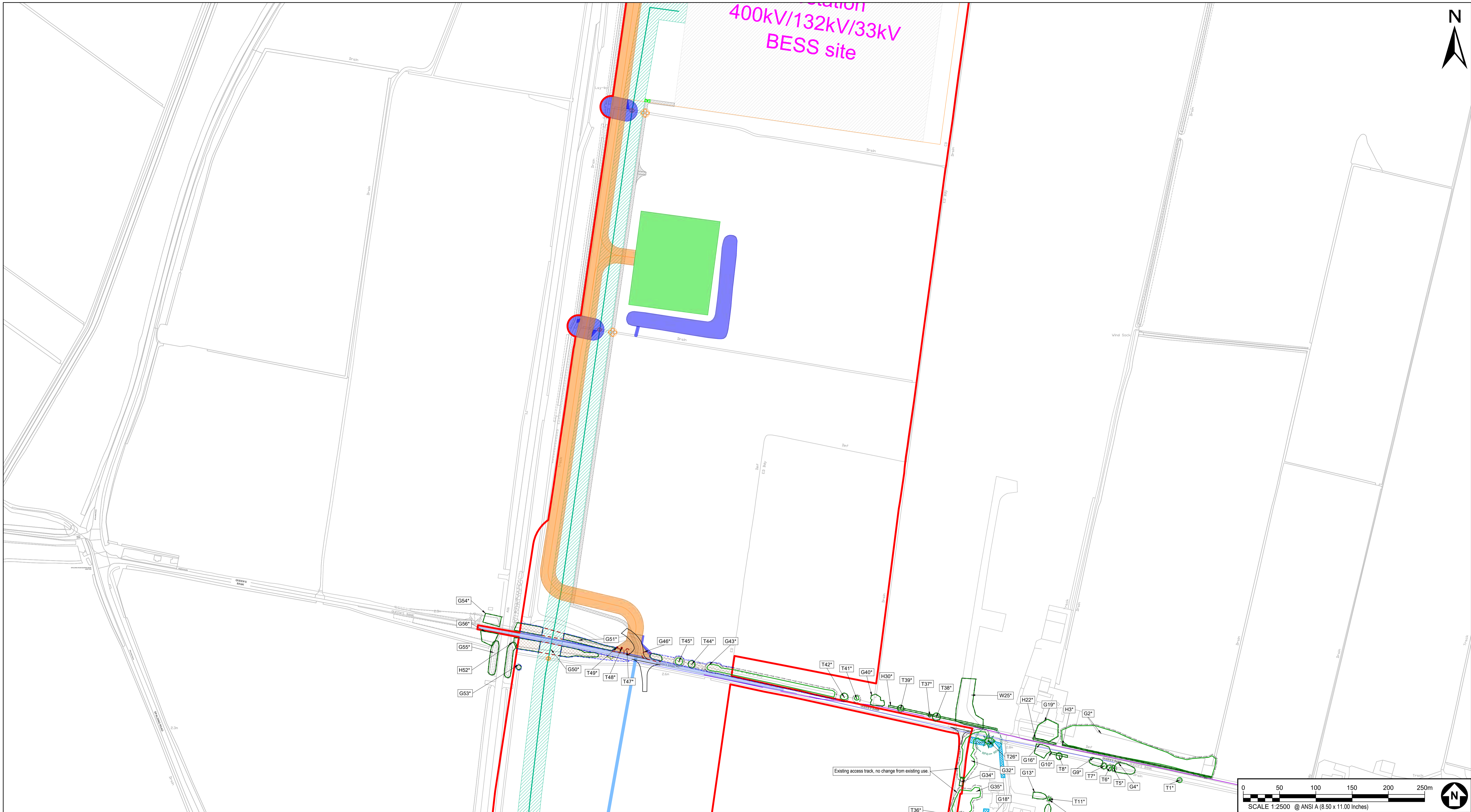
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- PLANS SHOULD BE READ IN CONJUNCTION WITH ES APPENDIX 12-8: ARBORICULTURAL IMPACT ASSESSMENT (DOC REF. 6.3).
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X\_Designations.dwg  
X\_NTM\_Impacts\_Expire\_20260813.dwg  
CE-ACM-XX-XX-M2-CE-00006.dwg  
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X\_NTM\_Impacts\_Expire\_20270112.dwg  
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60753382-ACM-ZZ-M2-CE-00007.dwg



FILENAME: B:\\_JOSS\MERIDIAN SOLAR\CONSUMER\MERIDIAN SOLAR\_TPP\_57\_08.DWG

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Project Title			
Meridian Solar Farm			
Map Title			
Environmental Statement Figure 1-2: Tree Protection Plan Sheet 13 of 30			
Scale @ A1	Version	Drawn	Reviewed
1:2500	0	TR	GT/OL

Legend	
<b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'H' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. 'ATC' PREFIX INDICATES TREE SURVEYED JUNE 2004)	<b>ORDER LIMITS</b>
<b>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE RETAINED</b>	<b>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE REMOVED</b>
<b>ROOT PROTECTION AREA OF RETAINED TREES</b> (AS DEFINED BY BS 5837:2012)	<b>APPROXIMATE CURRENT AND MATURE SHADING ARCS</b> (AS DEFINED BY BS 5837:2012)
<b>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))	<b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))
<b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))	<b>SCHEDULED MONUMENTS</b>
<b>PRIORITY HABITAT</b> (DECIDUOUS WOODLAND)	<b>PRIORITY HABITAT</b> (TRADITIONAL ORCHARD)
<b>TREE PROTECTION FENCING</b>	<b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)
<b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)	<b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)
<b>NTM (UNSURVEYED) TREES TO BE REMOVED</b>	<b>NTM (UNSURVEYED) TREES TO BE RETAINED</b>
<b>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</b>	

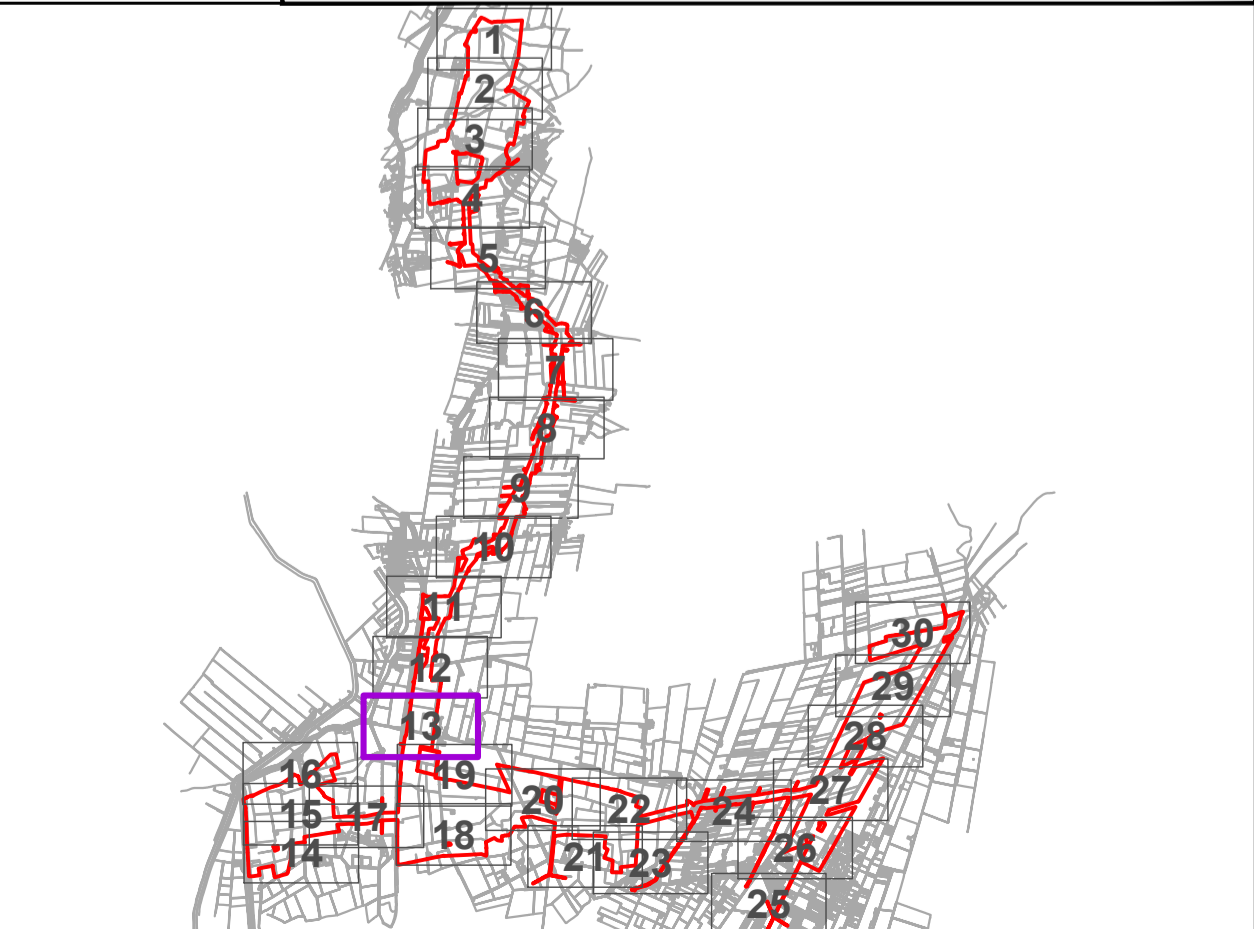
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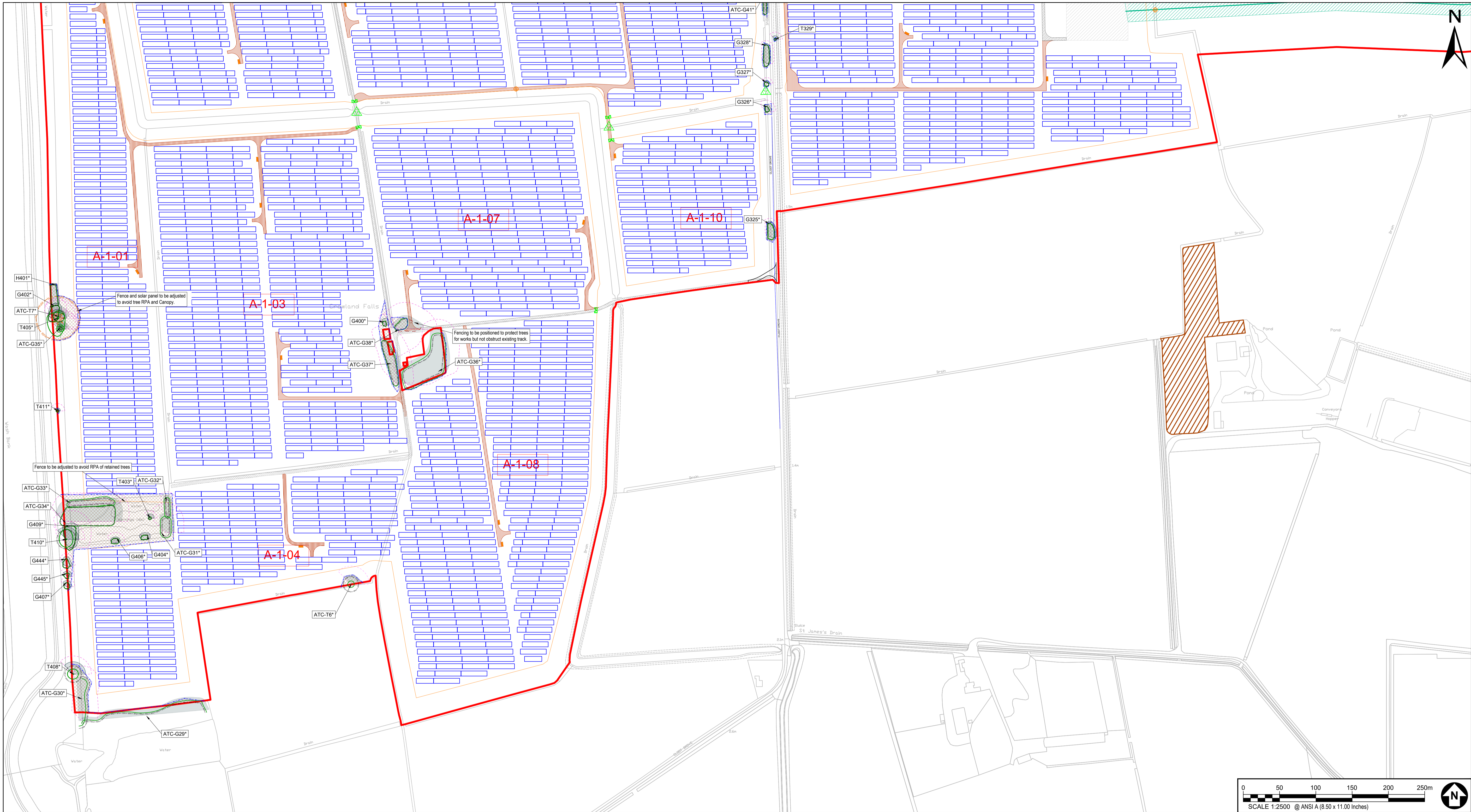
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Project Title <b>Meridian Solar Farm</b>			
Map Title <b>Environmental Statement Figure 1-2: Tree Protection Plan Sheet 14 of 30</b>			
Scale @ A1 <b>1:2500</b>	Version <b>0</b>	Drawn <b>TR</b>	Reviewed <b>GT/OL</b>

Legend	
<b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'H' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. ATC PREFIX INDICATES TREE SURVEYED JUNE 2024)	<b>TREE PROTECTION FENCING</b>
<b>ORDER LIMITS</b>	<b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)
<b>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE RETAINED</b>	<b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)
<b>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE REMOVED</b>	<b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)
<b>ROOT PROTECTION AREA OF RETAINED TREES</b> (AS DEFINED BY BS 5837:2012)	<b>NTM (UNSURVEYED) TREES TO BE REMOVED</b>
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<b>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))	<b>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</b>
<b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))	
<b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))	
<b>SCHEDULED MONUMENTS</b>	
<b>PRIORITY HABITAT</b> (ORICHOUSOUS WOODLAND)	
<b>PRIORITY HABITAT</b> (TRADITIONAL ORCHARD)	

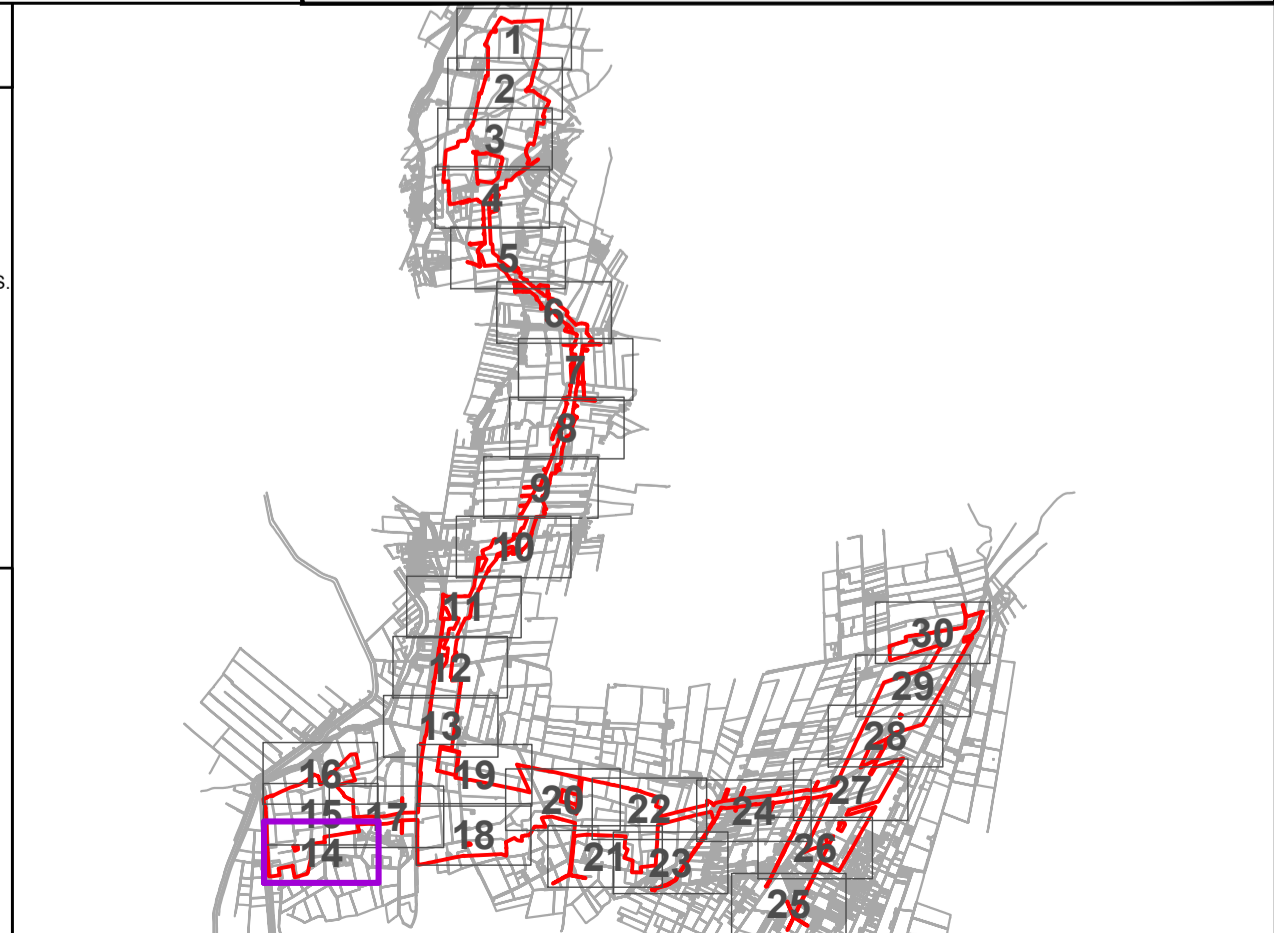
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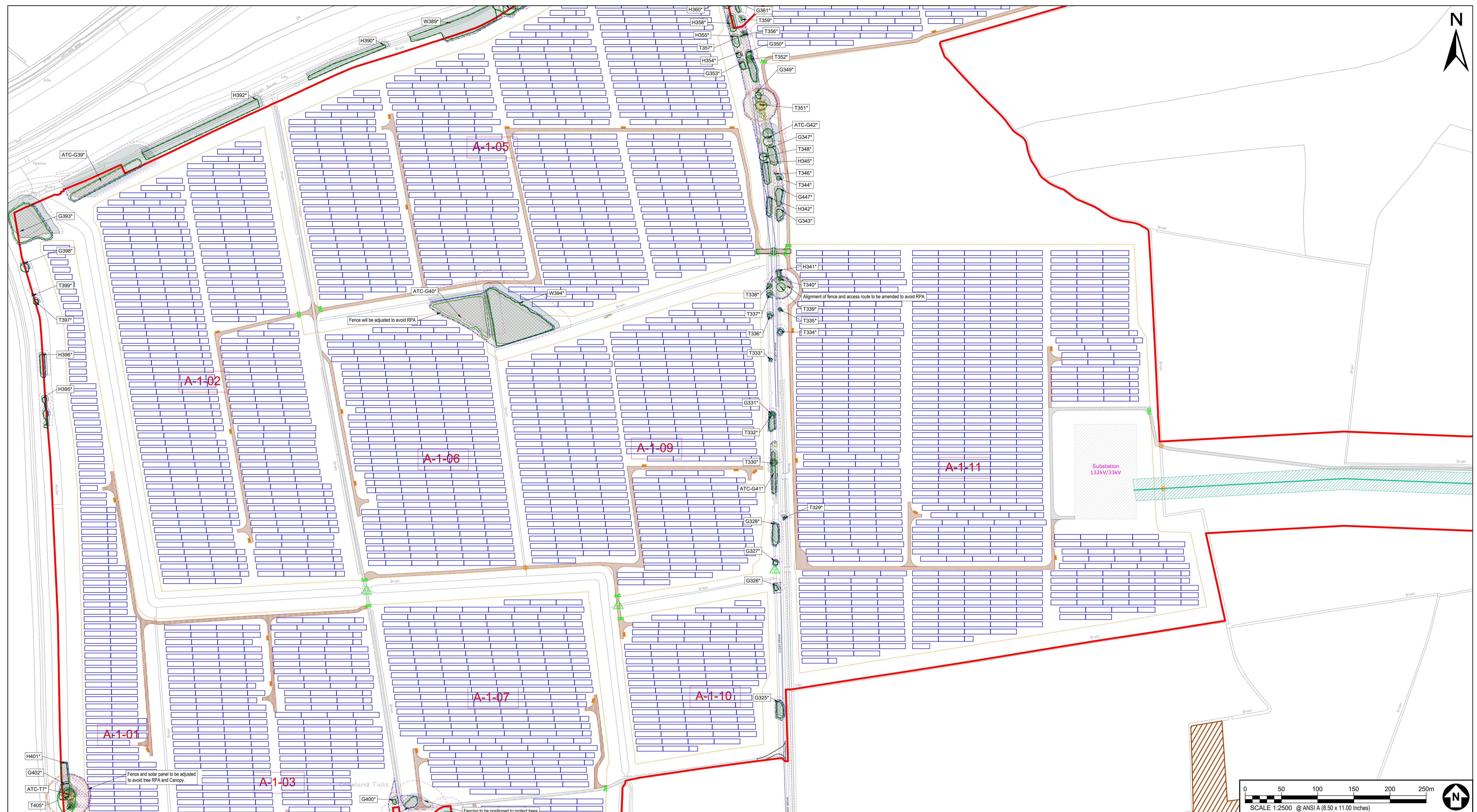
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Project Title <b>Meridian Solar Farm</b>			
Map Title <b>Environmental Statement Figure 1-2: Tree Protection Plan Sheet 15 of 30</b>			
Scale @ A1 <b>1:2500</b>	Version <b>0</b>	Drawn <b>TR</b>	Reviewed <b>GT/OL</b>

**Legend**

**FEATURE ID TAGS**  
(A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '\*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. ATC PREFIX INDICATES TREE SURVEYED JUNE 2024)

**ORDER LIMITS**

- EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE RETAINED
- EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE REMOVED
- ROOT PROTECTION AREA OF RETAINED TREES (AS DERIVED BY BS 5837:2012)
- APPROXIMATE CURRENT AND MATURE SHADING ARCS (AS DEFINED BY BS 5837:2012)
- ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))
- VETERAN TREE WITH EXPANDED RPA BUFFER ZONE (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))
- SCHEDULED MONUMENTS
- PRIORITY HABITAT (ORICHOLOGOUS WOODLAND)
- PRIORITY HABITAT (TRADITIONAL ORCHARD)

**TREE PROTECTION FENCING**

- CONSTRUCTION EXCLUSION ZONE (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)
- SCHEME LAYOUT (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)

**BLUESKY LTD NATIONAL TREE MAP DATA**  
(BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)

- NTM (UNSURVEYED) TREES TO BE REMOVED
- NTM (UNSURVEYED) TREES TO BE RETAINED
- NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS

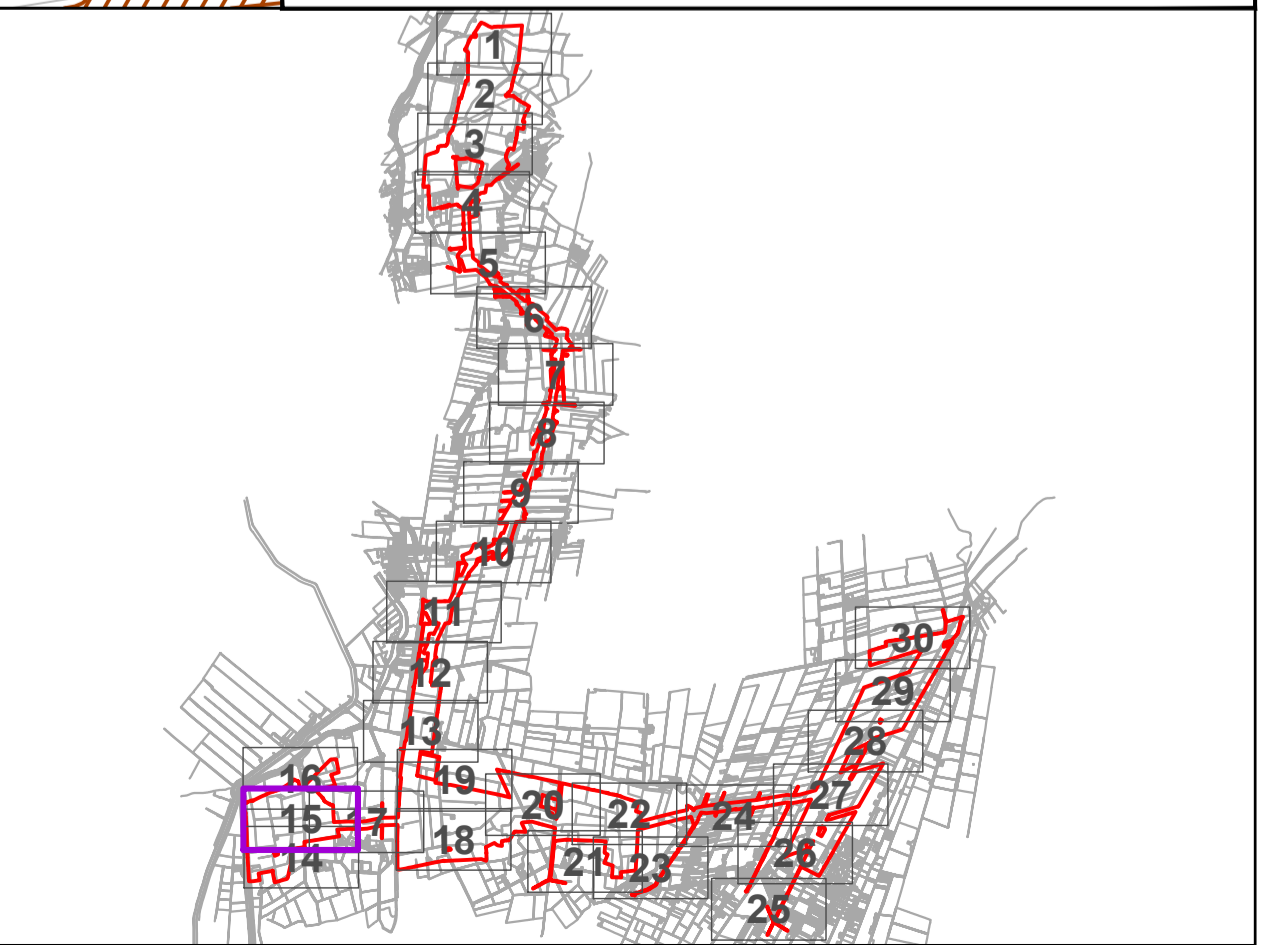
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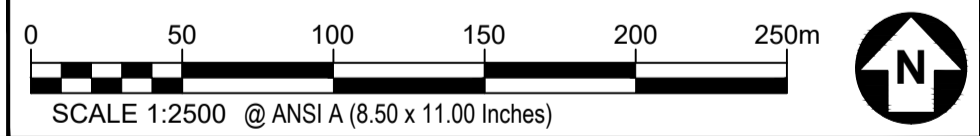
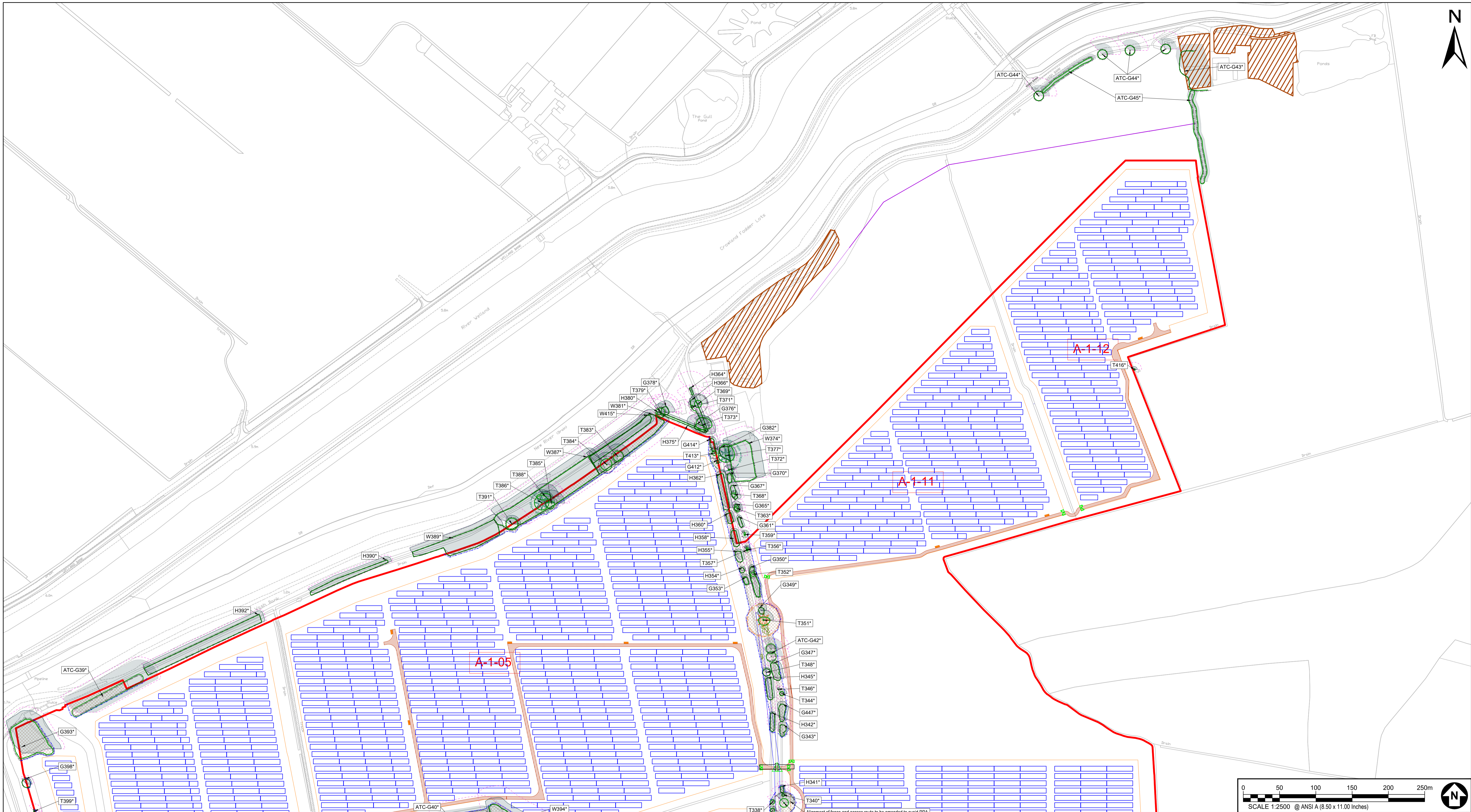
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X\_Designations.dwg  
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X\_NTM\_Impacts\_Expire\_20270112.dwg  
DOW-2025-01-000\_Application-Energy\_Park\_Layout-A\_2025\_style\_template.dwg  
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Project Title			
Meridian Solar Farm			
Map Title			
Environmental Statement Figure 1-2: Tree Protection Plan Sheet 16 of 30			
Scale @ A1	Version	Drawn	Reviewed
1:2500	0	TR	GT/OL

**Legend**

**FEATURE ID TAGS**  
(A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'H' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '\*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. ATC PREFIX INDICATES TREE SURVEYED JUNE 2024)

**ORDER LIMITS**

- EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE RETAINED
- EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE REMOVED

**ROOT PROTECTION AREA OF RETAINED TREES**  
(AS DERIVED BY BS 5837:2012)

**APPROXIMATE CURRENT AND MATURE SHADING ARCS**  
(AS DEFINED BY BS 5837:2012)

**ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE**  
(TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))

**VETERAN TREE WITH EXPANDED RPA BUFFER ZONE**  
(TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))

**TREE PRESERVATION ORDER**  
(AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

**SCHEDULED MONUMENTS**

- PRIORITY HABITAT (DECIDUOUS WOODLAND)
- PRIORITY HABITAT (TRADITIONAL ORCHARD)

**TREE PROTECTION FENCING**

**CONSTRUCTION EXCLUSION ZONE**  
(TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)

**SCHEME LAYOUT**  
(BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)

**BLUESKY LTD NATIONAL TREE MAP DATA**  
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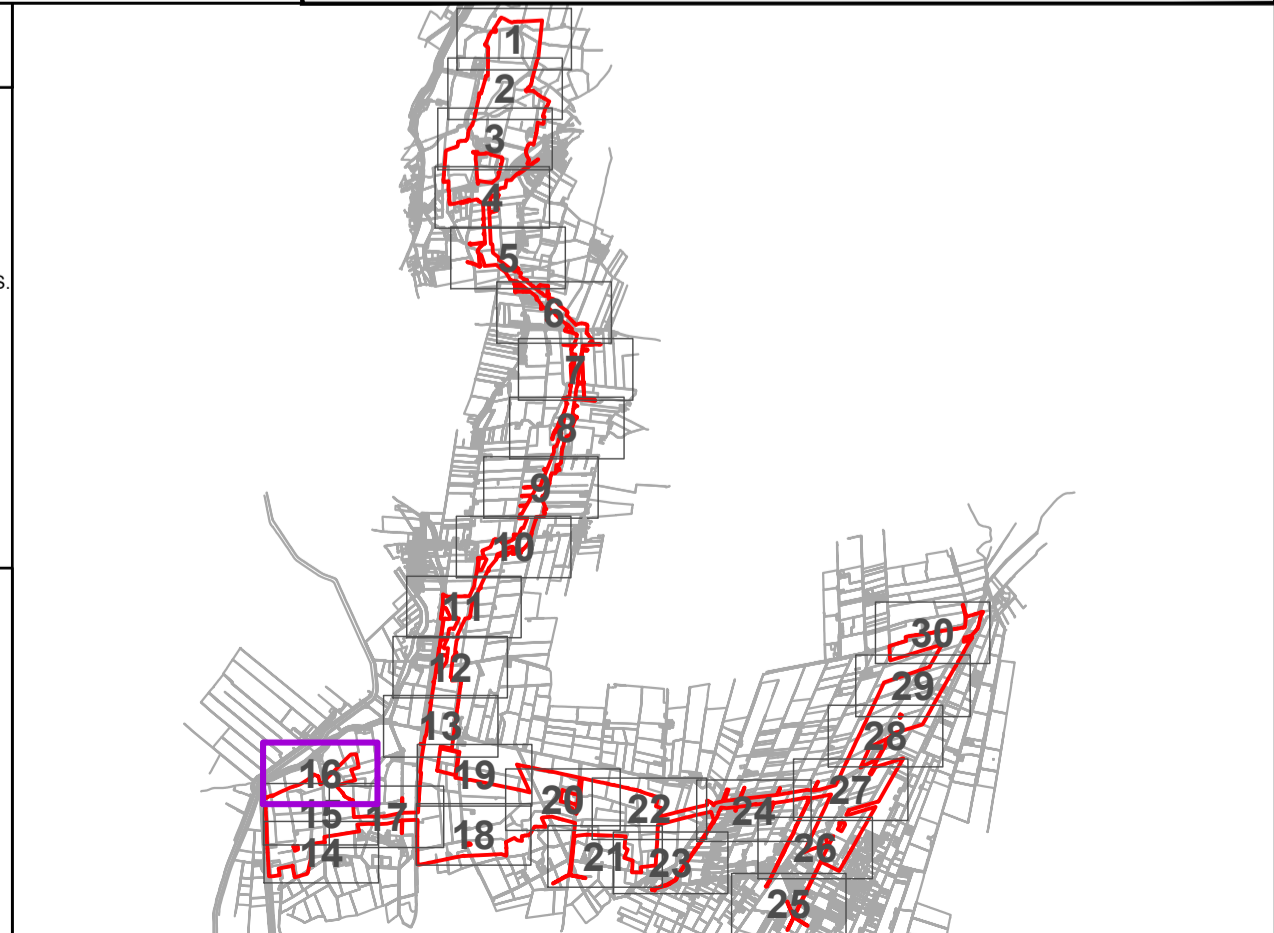
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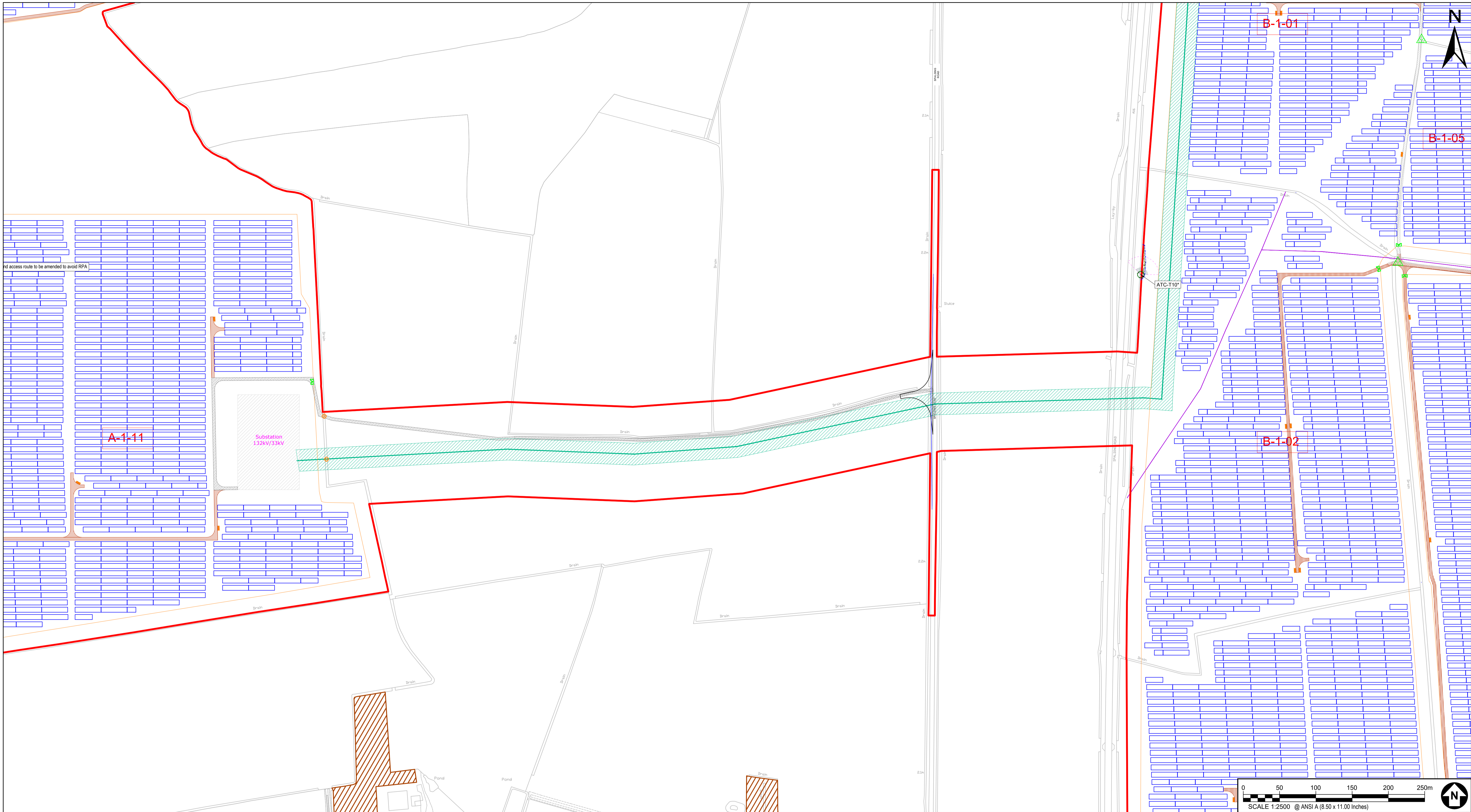
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Project Title <b>Meridian Solar Farm</b>			
Map Title <b>Environmental Statement Figure 1-2: Tree Protection Plan Sheet 17 of 30</b>			
Scale @ A1 <b>1:2500</b>	Version <b>0</b>	Drawn <b>TR</b>	Reviewed <b>GT/OL</b>

**Legend**

<p><b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'H' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. ATC* PREFIX INDICATES TREE SURVEYED JUNE 2004)</p> <p><b>ORDER LIMITS</b></p> <ul style="list-style-type: none"> <li>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE RETAINED</li> <li>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE REMOVED</li> <li>ROOT PROTECTION AREA OF RETAINED TREES (AS DEFINED BY BS 5837:2012)</li> <li>APPROXIMATE CURRENT AND MATURE SHADING ARCS (AS DEFINED BY BS 5837:2012)</li> <li>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</li> <li>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</li> <li>TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))</li> <li>SCHEDULED MONUMENTS</li> <li>PRIORITY HABITAT (CHECKOAKS WOODLAND)</li> <li>PRIORITY HABITAT (TRADITIONAL ORCHARD)</li> </ul>	<p><b>TREE PROTECTION FENCING</b></p> <ul style="list-style-type: none"> <li>CONSTRUCTION EXCLUSION ZONE (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)</li> <li>SCHEME LAYOUT (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)</li> <li>BLUESKY LTD NATIONAL TREE MAP DATA (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)</li> <li>NTM (UNSURVEYED) TREES TO BE REMOVED</li> <li>NTM (UNSURVEYED) TREES TO BE RETAINED</li> <li>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</li> </ul>
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Date: 20/03/2026

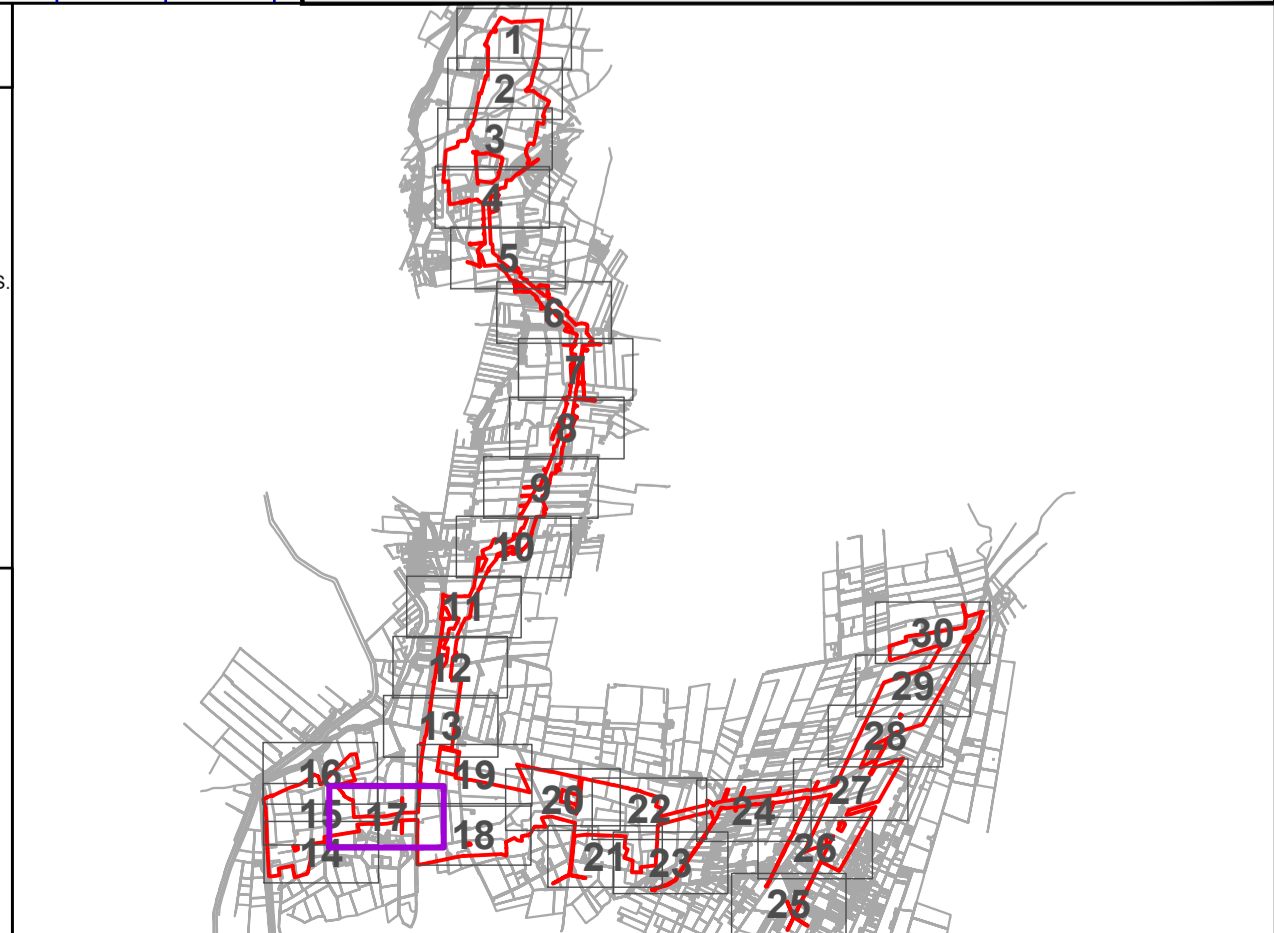
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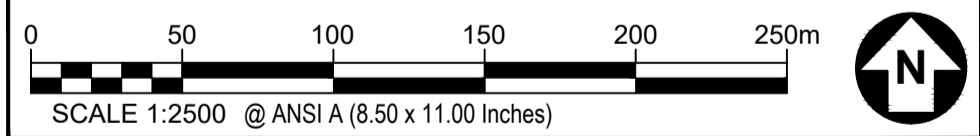
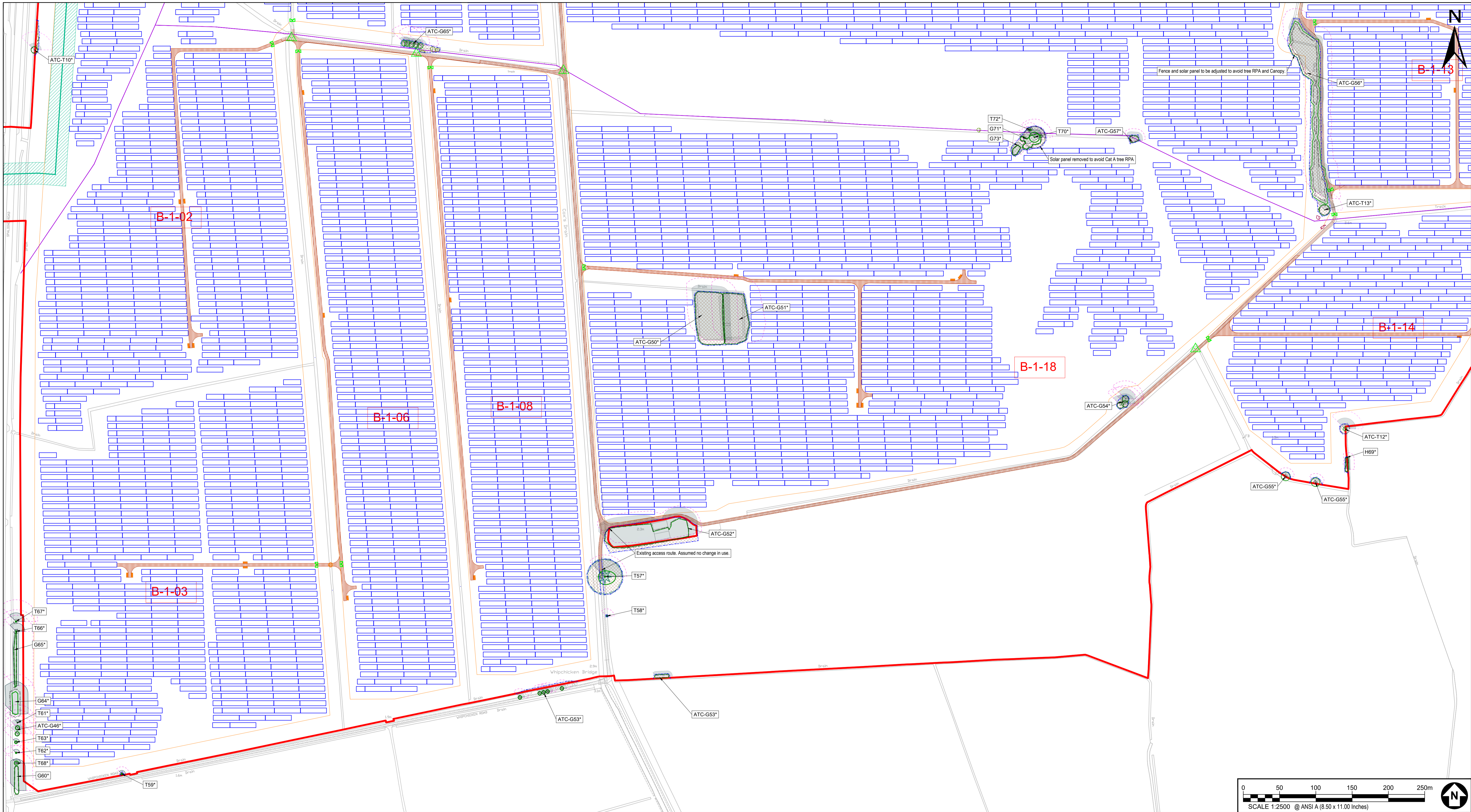
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**DRAWING REFERENCES:**

- X\_Combined Third Party Survey data\_TR\_SA0M\_2.dwg
- X\_Designations.dwg
- X\_NTM\_Impacts\_Expire\_20260813.dwg
- CE-ACM-XX-XX-M2-CE-000006.dwg
- RLB Extension (19Dec25).dwg
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- DOW-2025-01-000\_Application-Energy\_Park\_Layout-A (2025 style template).dwg
- OS\_MasterMap\_Topography\_Layer\_990971\_1290748\_OS\_Mastermap.dwg
- 60753382-ACM-ZZ-M2-CE-000007.dwg





Project Title <b>Meridian Solar Farm</b>			
Map Title <b>Environmental Statement Figure 1-2: Tree Protection Plan Sheet 18 of 30</b>			
Scale @ A1 <b>1:2500</b>	Version <b>0</b>	Drawn <b>TR</b>	Reviewed <b>GT/OL</b>

Legend	
<b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'H' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. ATC PREFIX INDICATES TREE SURVEYED JUNE 2024)	<b>TREE PROTECTION FENCING</b>
<b>ORDER LIMITS</b>	<b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)
<b>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE RETAINED</b>	<b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)
<b>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE REMOVED</b>	<b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)
<b>ROOT PROTECTION AREA OF RETAINED TREES</b> (AS DEFINED BY BS 5837:2012)	<b>NTM (UNSURVEYED) TREES TO BE REMOVED</b>
<b>APPROXIMATE CURRENT AND MATURE SHADING ARCS</b> (AS DEFINED BY BS 5837:2012)	<b>NTM (UNSURVEYED) TREES TO BE RETAINED</b>
<b>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))	<b>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</b>
<b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))	
<b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))	
<b>SCHEDULED MONUMENTS</b>	
<b>PRIORITY HABITAT</b> (CHECKOAKS WOODLAND)	
<b>PRIORITY HABITAT</b> (TRADITIONAL ORCHARD)	

Date: 20/03/2026

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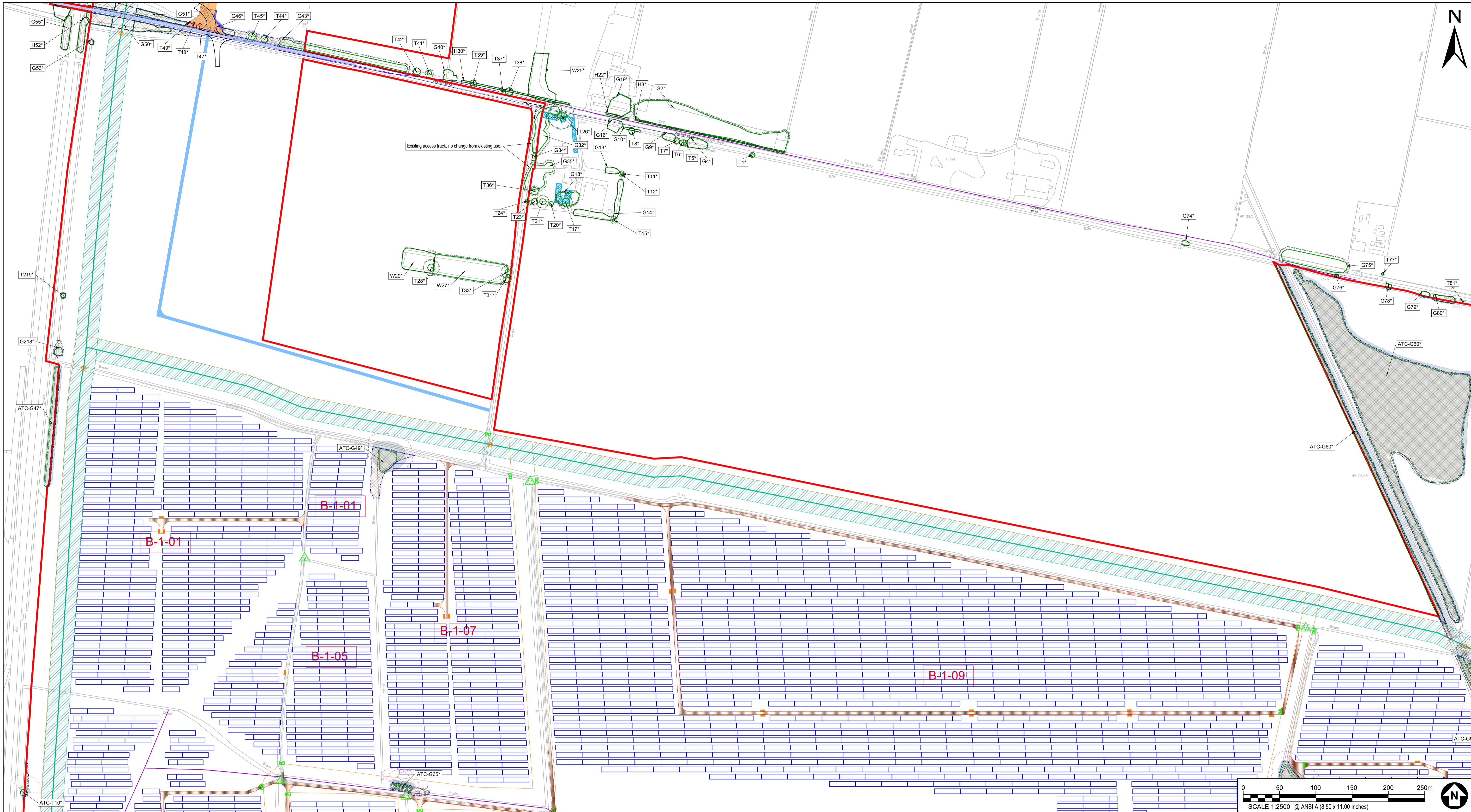
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X\_NTM\_Impacts\_Expire\_20260813.dwg  
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Project Title <b>Meridian Solar Farm</b>			
Map Title <b>Environmental Statement Figure 1-2: Tree Protection Plan Sheet 19 of 30</b>			
Scale @ A1 <b>1:2500</b>	Version <b>0</b>	Drawn <b>TR</b>	Reviewed <b>GT/OL</b>

Legend	
<b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'H' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. ATC PREFIX INDICATES TREE SURVEYED JUNE 2024)	<b>ORDER LIMITS</b>
<b>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE RETAINED</b>	<b>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE REMOVED</b>
<b>ROOT PROTECTION AREA OF RETAINED TREES</b> (AS DEFINED BY BS 5837:2012)	<b>APPROXIMATE CURRENT AND MATURE SHADING ARCS</b> (AS DEFINED BY BS 5837:2012)
<b>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))	<b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))
<b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))	<b>SCHEDULED MONUMENTS</b>
<b>PRIORITY HABITAT</b> (ORICOUOUS WOODLAND)	<b>PRIORITY HABITAT</b> (TRADITIONAL ORCHARD)
<b>TREE PROTECTION FENCING</b>	<b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)
<b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)	<b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)
<b>NTM (UNSURVEYED) TREES TO BE REMOVED</b>	<b>NTM (UNSURVEYED) TREES TO BE RETAINED</b>
<b>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</b>	

Date: 20/03/2026

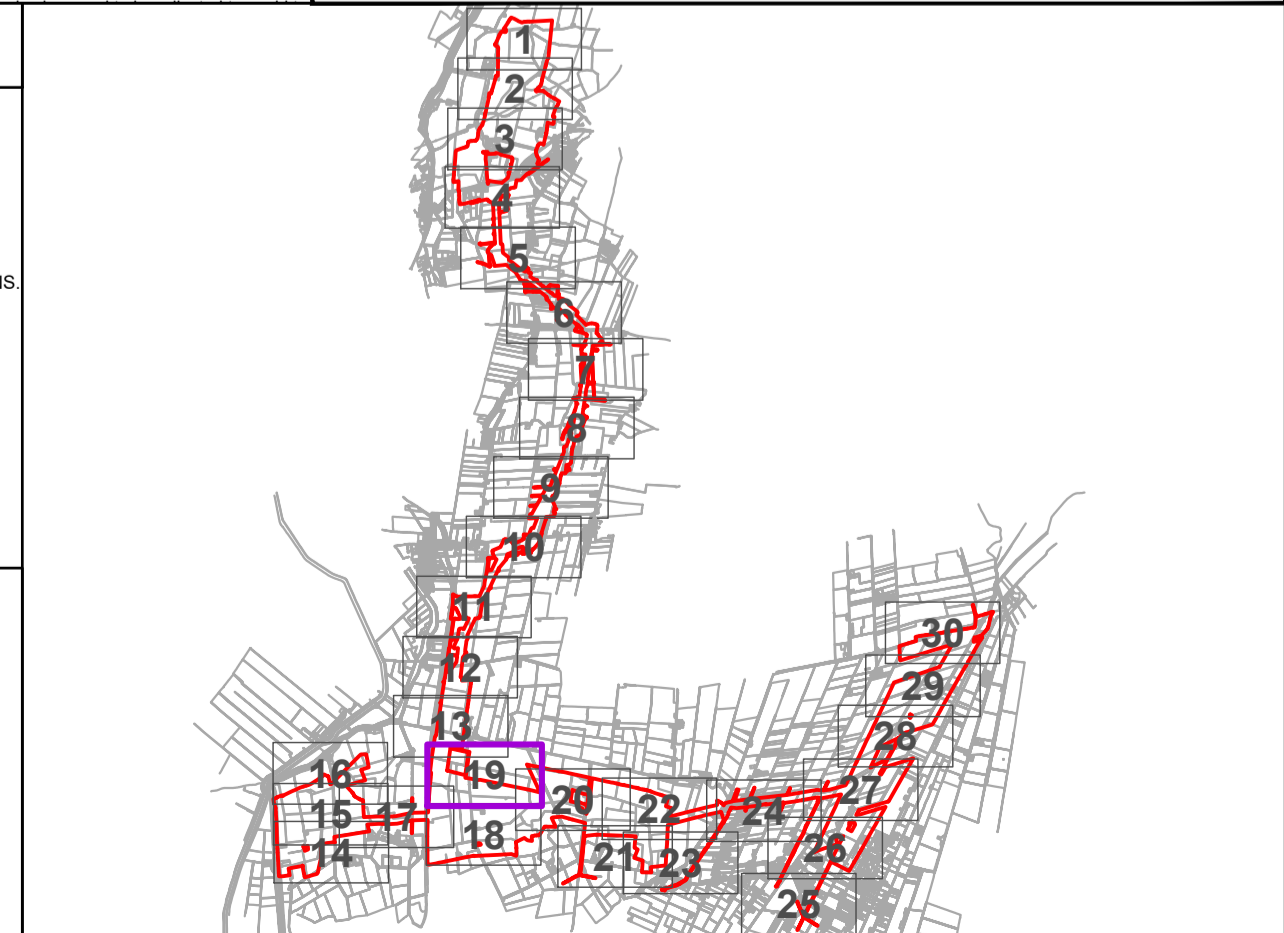
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**GENERAL NOTES:**

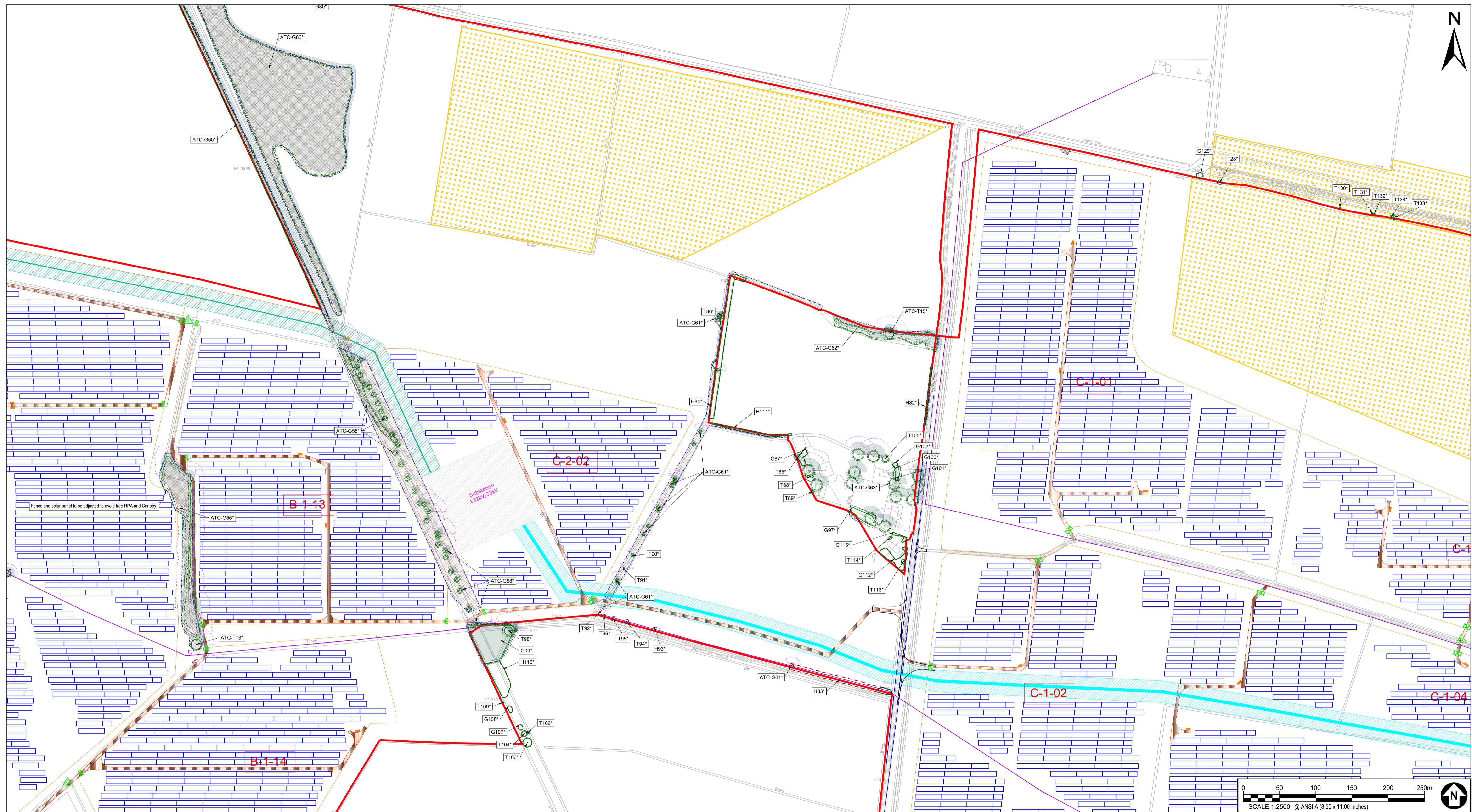
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- X\_NTM\_Impacts\_Expire\_20260813.dwg
- CE-428-XX-XX-M2-CE-000006.dwg
- RLB Extension (19Dec25).dwg
- X\_NTM\_Impacts\_Expire\_20270112.dwg
- D2W-2025-01-DCO\_Application-Energy\_Park\_Layout-A (2025 style template).dwg
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Project Title			
Meridian Solar Farm			
Map Title			
Environmental Statement Figure 1-2: Tree Protection Plan Sheet 20 of 30			
Scale @ A1	Version	Drawn	Reviewed
1:2500	0	TR	GT/OL

Legend	
<p><b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'H' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. ATC PREFIX INDICATES TREE SURVEYED JUNE 2024)</p> <p><b>ORDER LIMITS</b></p> <ul style="list-style-type: none"> <li>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE RETAINED</li> <li>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE REMOVED</li> <li>ROOT PROTECTION AREA OF RETAINED TREES (AS DEFINED BY BS 5837:2012)</li> <li>APPROXIMATE CURRENT AND MATURE SHADING ARCS (AS DEFINED BY BS 5837:2012)</li> <li>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</li> <li>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</li> <li>TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))</li> <li>SCHEDULED MONUMENTS</li> <li>PRIORITY HABITAT (ORICHOUS/OLD WOODLAND)</li> <li>PRIORITY HABITAT (TRADITIONAL ORCHARD)</li> </ul>	<p><b>TREE PROTECTION FENCING</b></p> <p><b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)</p> <p><b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)</p> <p><b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)</p> <ul style="list-style-type: none"> <li>NTM (UNSURVEYED) TREES TO BE REMOVED</li> <li>NTM (UNSURVEYED) TREES TO BE RETAINED</li> <li>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</li> </ul>

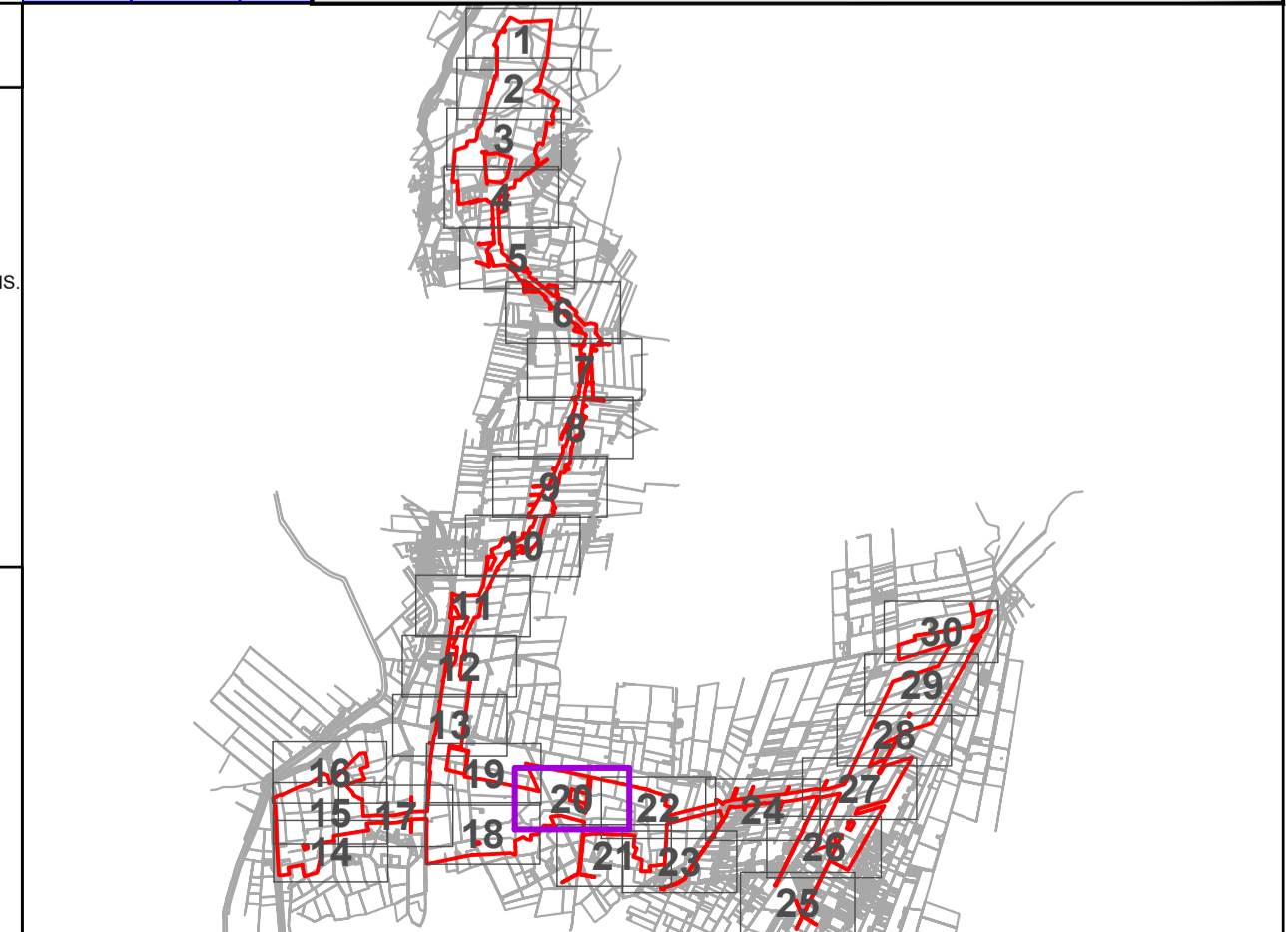
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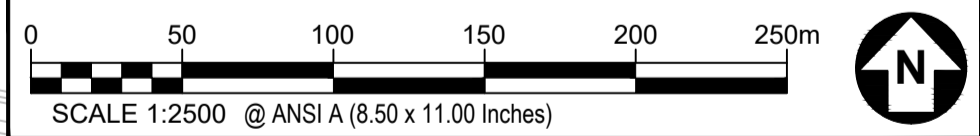
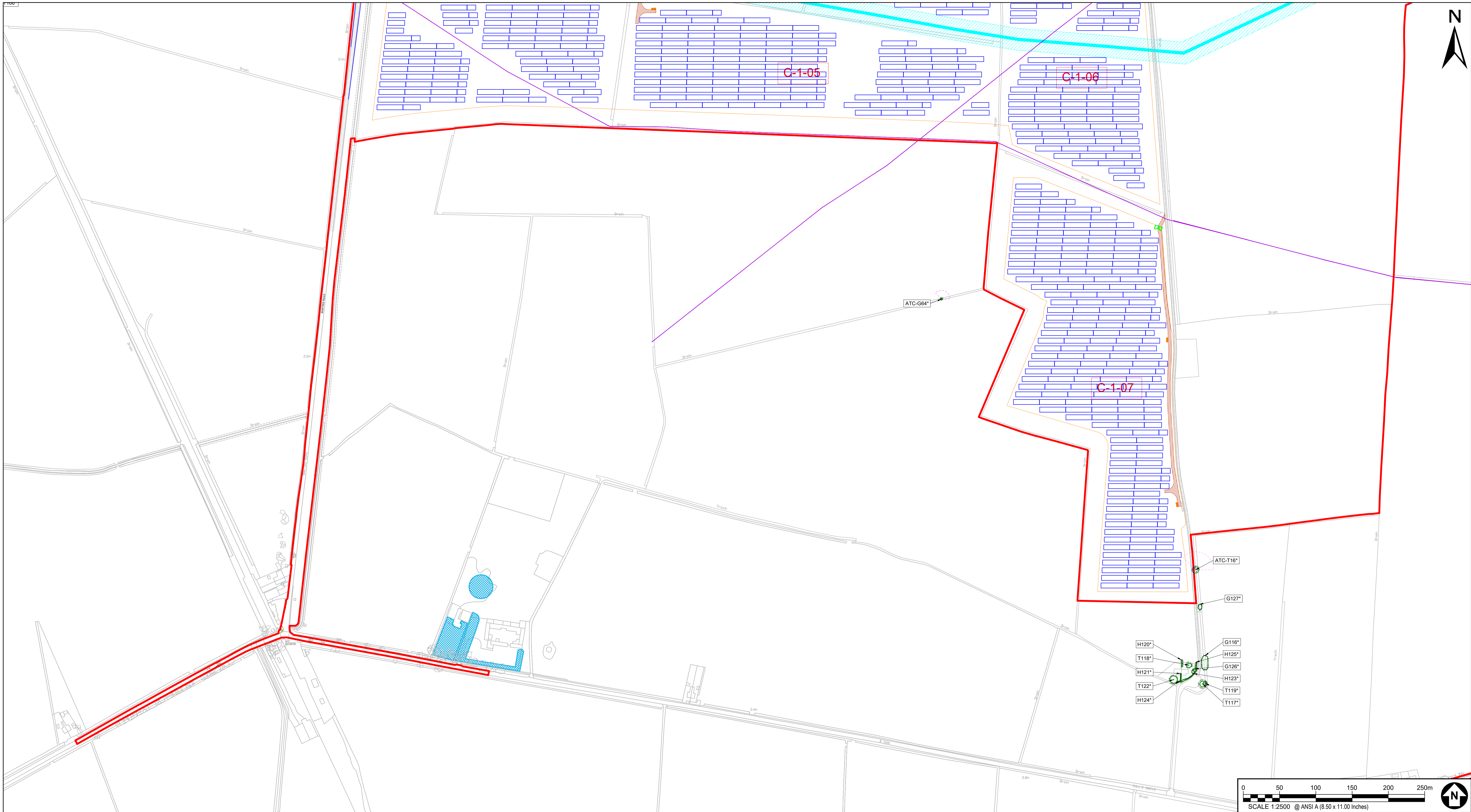
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**DRAWING REFERENCES:** X\_Combined Third Party Survey data\_TR\_SARIM\_2.dwg  
X\_Designations.dwg  
X\_NTM\_Impacts\_Expire\_20260813.dwg  
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RLB\_Extension\_(19Dec25).dwg  
X\_NTM\_Impacts\_Expire\_20270112.dwg  
DOW-2025-01-000\_Application-Energy\_Park\_Layout-A\_(2025\_style\_template).dwg  
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Project Title <b>Meridian Solar Farm</b>			
Map Title <b>Environmental Statement Figure 1-2: Tree Protection Plan Sheet 21 of 30</b>			
Scale @ A1 <b>1:2500</b>	Version <b>0</b>	Drawn <b>TR</b>	Reviewed <b>GT/OL</b>

Legend	
<p><b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'H' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. ATC* PREFIX INDICATES TREE SURVEYED JUNE 2024)</p> <p><b>ORDER LIMITS</b></p> <p>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE RETAINED</p> <p>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE REMOVED</p> <p><b>ROOT PROTECTION AREA OF RETAINED TREES</b> (AS DEFINED BY BS 5837:2012)</p> <p><b>APPROXIMATE CURRENT AND MATURE SHADING ARCS</b> (AS DEFINED BY BS 5837:2012)</p> <p><b>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</p> <p><b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</p> <p><b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))</p> <p><b>SCHEDULED MONUMENTS</b></p> <p><b>PRIORITY HABITAT</b> (GEODIVERSE WOODLAND)</p> <p><b>PRIORITY HABITAT</b> (TRADITIONAL ORCHARD)</p>	<p><b>TREE PROTECTION FENCING</b></p> <p><b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)</p> <p><b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)</p> <p><b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)</p> <p><b>NTM (UNSURVEYED) TREES TO BE REMOVED</b></p> <p><b>NTM (UNSURVEYED) TREES TO BE RETAINED</b></p> <p><b>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</b></p>

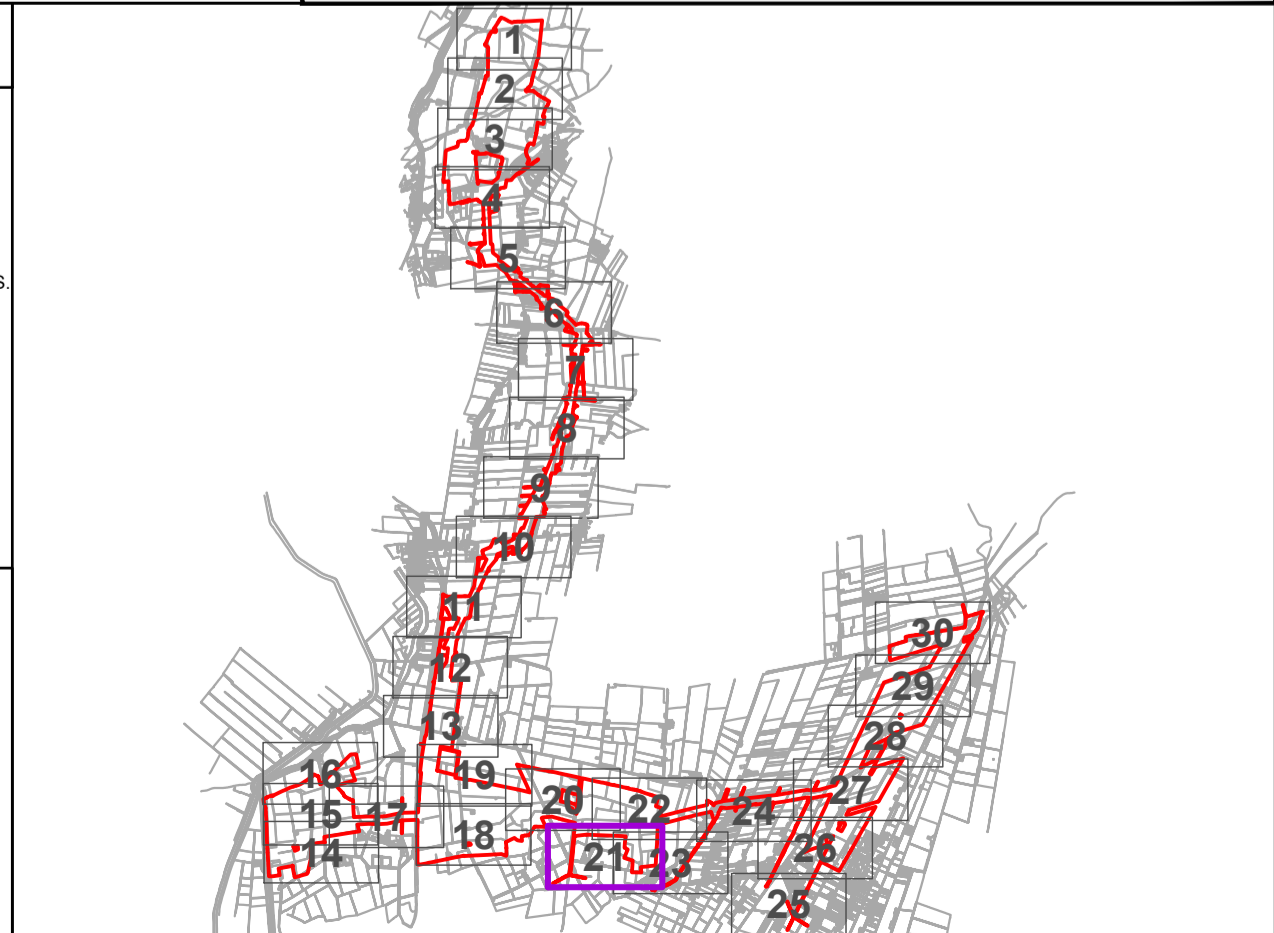
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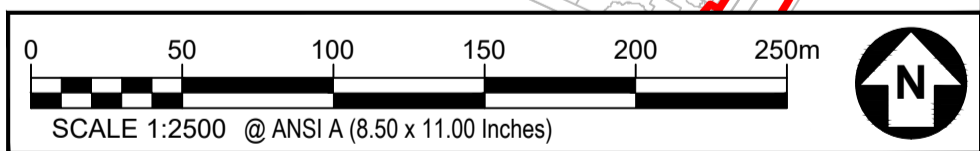
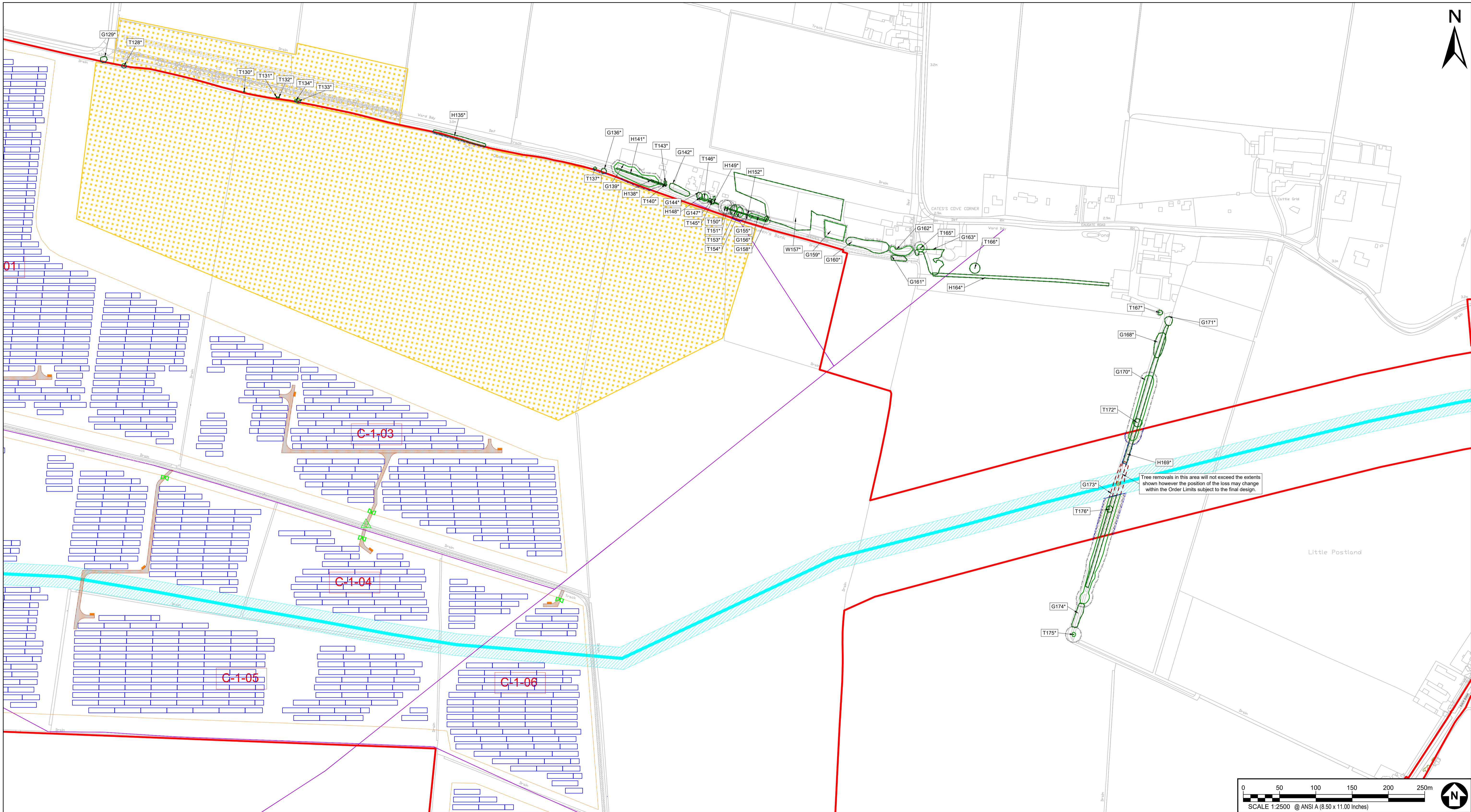
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Project Title			
Meridian Solar Farm			
Map Title			
Environmental Statement Figure 1-2: Tree Protection Plan Sheet 22 of 30			
Scale @ A1	Version	Drawn	Reviewed
1:2500	0	TR	GT/OL

Legend	
<b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'H' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. 'ATC' PREFIX INDICATES TREE SURVEYED JUNE 2024)	<b>ORDER LIMITS</b>
<b>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE RETAINED</b>	<b>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE REMOVED</b>
<b>ROOT PROTECTION AREA OF RETAINED TREES</b> (AS DEFINED BY BS 5837:2012)	<b>APPROXIMATE CURRENT AND MATURE SHADING ARCS</b> (AS DEFINED BY BS 5837:2012)
<b>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))	<b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))
<b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))	<b>SCHEDULED MONUMENTS</b>
<b>PRIORITY HABITAT</b> (CHECKOUGS WOODLAND)	<b>PRIORITY HABITAT</b> (TRADITIONAL ORCHARD)
<b>TREE PROTECTION FENCING</b>	<b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)
<b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)	<b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)
<b>NTM (UNSURVEYED) TREES TO BE REMOVED</b>	<b>NTM (UNSURVEYED) TREES TO BE RETAINED</b>
<b>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</b>	

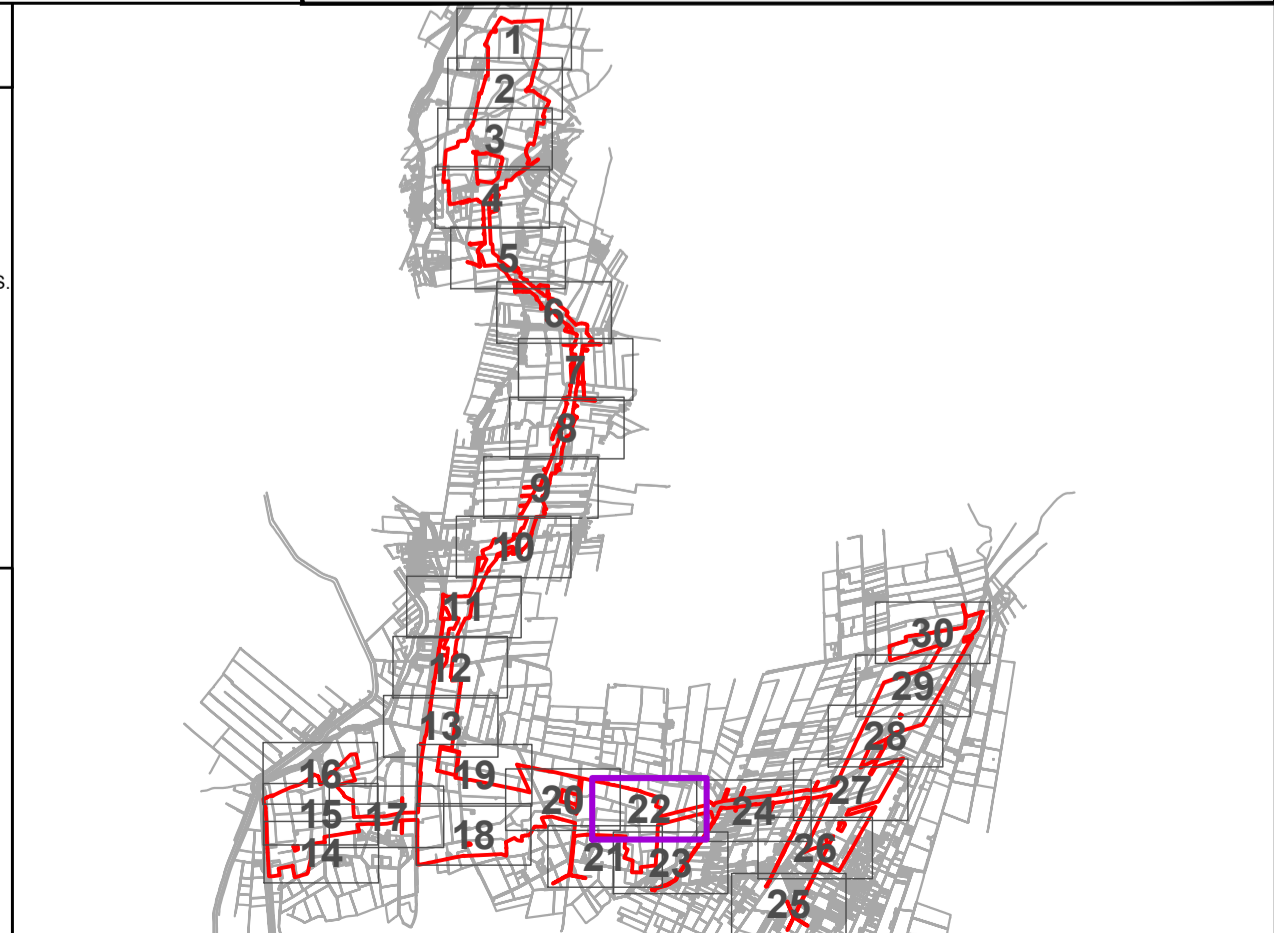
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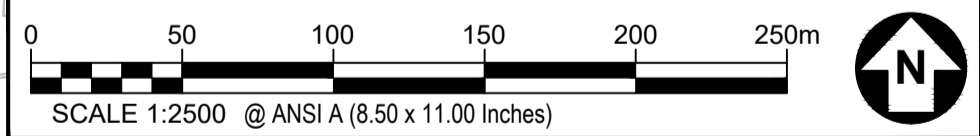
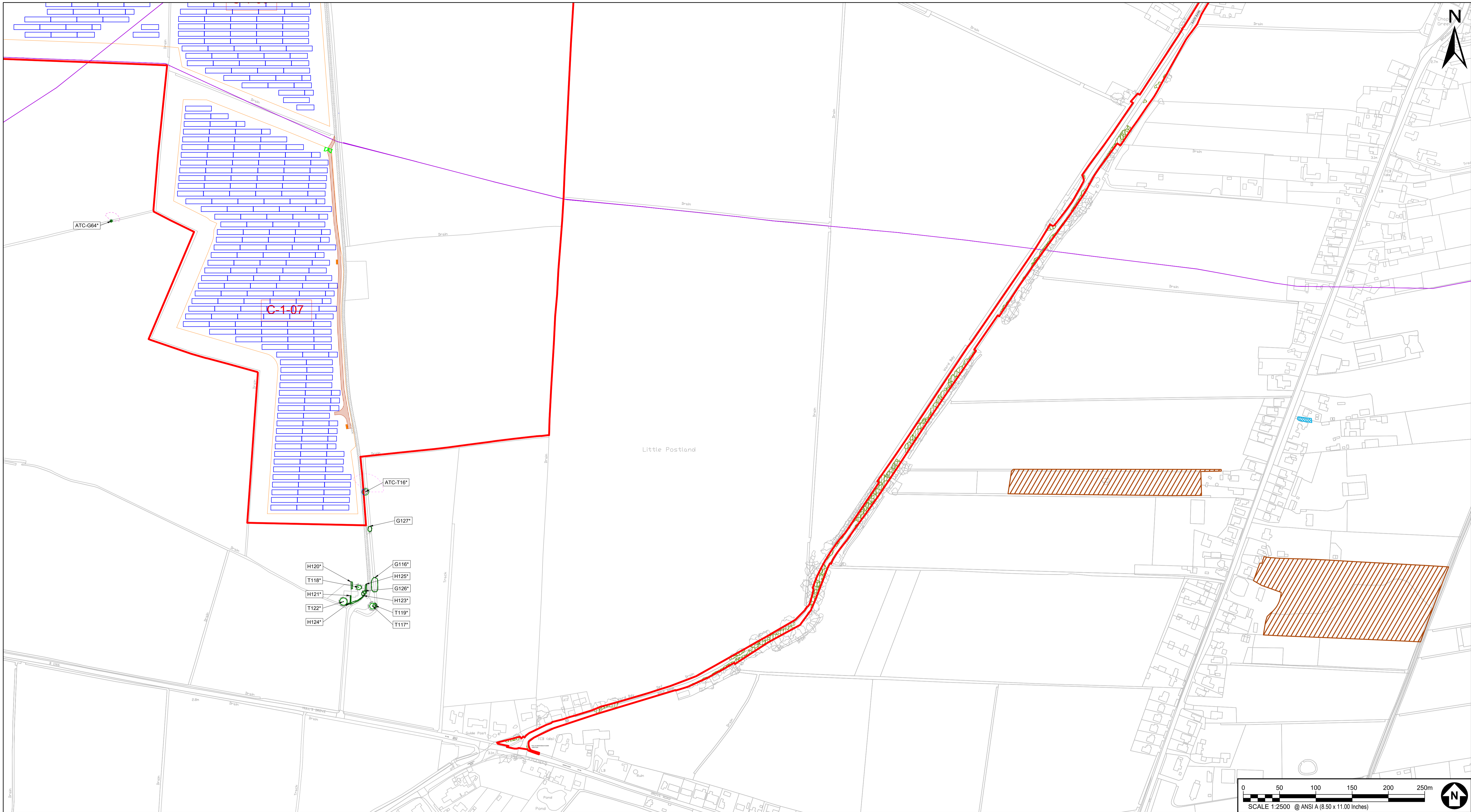
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**DRAWING REFERENCES:** X\_Combined Third Party Survey data\_TR\_SARIM\_2.dwg  
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Project Title <b>Meridian Solar Farm</b>			
Map Title <b>Environmental Statement Figure 1-2: Tree Protection Plan Sheet 23 of 30</b>			
Scale @ A1 <b>1:2500</b>	Version <b>0</b>	Drawn <b>TR</b>	Reviewed <b>GT/OL</b>

Legend	
<b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'H' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. ATC PREFIX INDICATES TREE SURVEYED JUNE 2024)	<b>TREE PROTECTION FENCING</b>
<b>ORDER LIMITS</b>	<b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)
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<b>ROOT PROTECTION AREA OF RETAINED TREES</b> (AS DEFINED BY BS 5837:2012)	<b>NTM (UNSURVEYED) TREES TO BE REMOVED</b>
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<b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))	
<b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))	
<b>SCHEDULED MONUMENTS</b>	
<b>PRIORITY HABITAT (ANCIENT WOODLAND)</b>	
<b>PRIORITY HABITAT (TRADITIONAL ORCHARD)</b>	

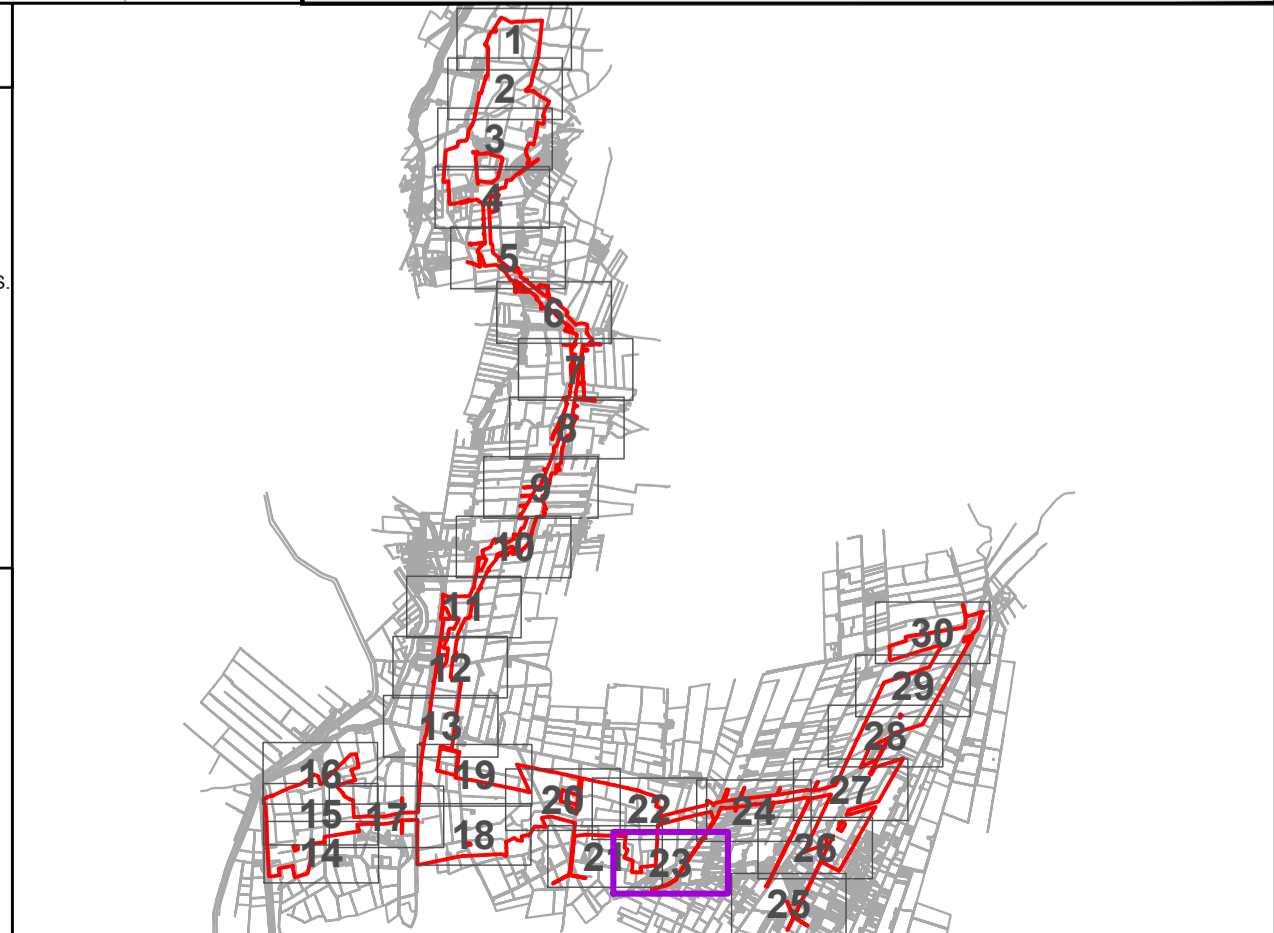
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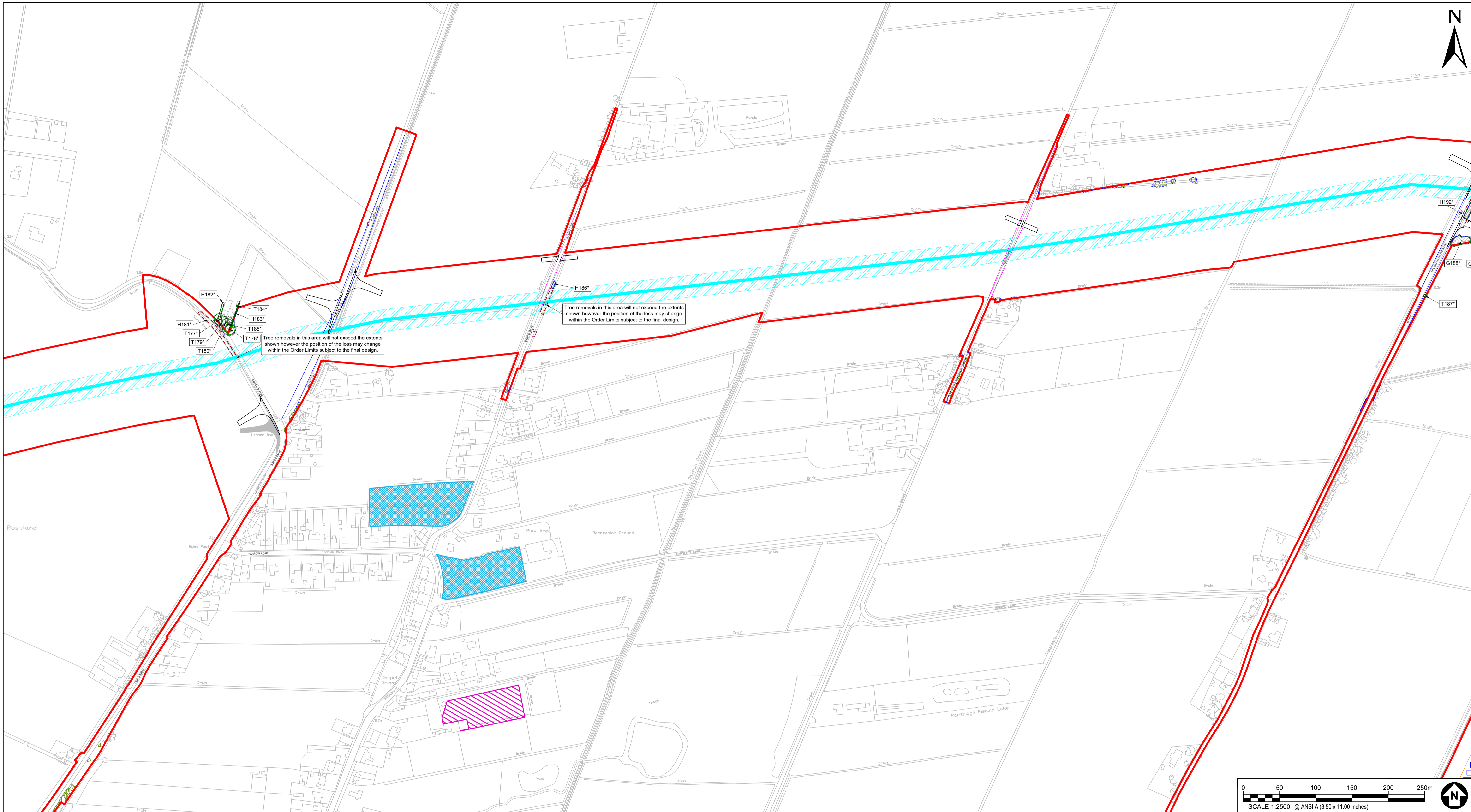
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FILENAME: B:\\_JOSSWENDAN\SCAR\COMMERCIAN\SCAR\_TPP\_57\_UB.DWG



Project Title			
Meridian Solar Farm			
Map Title			
Environmental Statement Figure 1-2: Tree Protection Plan Sheet 24 of 30			
Scale @ A1	Version	Drawn	Reviewed
1:2500	0	TR	GT/OL

<p><b>Legend</b></p> <p><b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'H' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. 'ATC' PREFIX INDICATES TREE SURVEYED JUNE 2004)</p> <p><b>ORDER LIMITS</b></p> <p>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE RETAINED</p> <p>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE REMOVED</p> <p><b>ROOT PROTECTION AREA OF RETAINED TREES</b> (AS DEFINED BY BS 5837:2012)</p> <p><b>APPROXIMATE CURRENT AND MATURE SHADING ARCS</b> (AS DEFINED BY BS 5837:2012)</p> <p><b>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</p> <p><b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</p> <p><b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))</p> <p><b>SCHEDULED MONUMENTS</b></p> <p><b>PRIORITY HABITAT</b> (SPECIAL INTEREST WOODLAND)</p> <p><b>PRIORITY HABITAT</b> (TRADITIONAL ORCHARD)</p>	<p><b>TREE PROTECTION FENCING</b></p> <p><b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)</p> <p><b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)</p> <p><b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)</p> <p><b>NTM (UNSURVEYED) TREES TO BE REMOVED</b></p> <p><b>NTM (UNSURVEYED) TREES TO BE RETAINED</b></p> <p><b>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</b></p>
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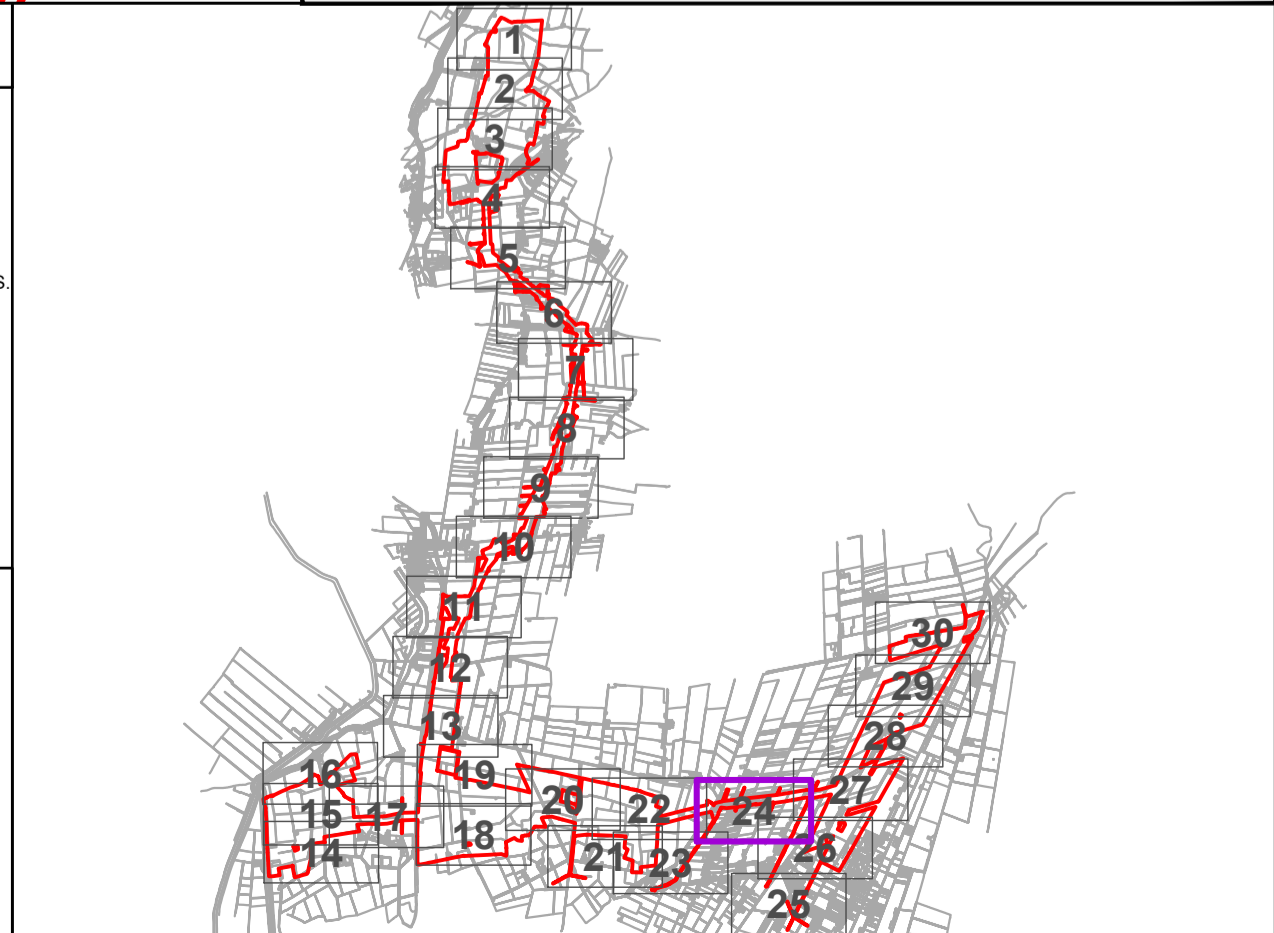
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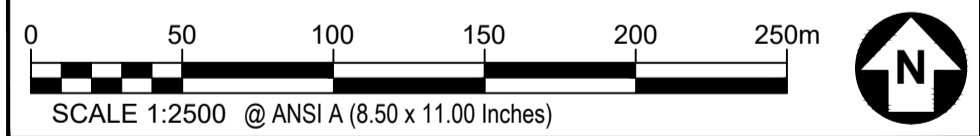
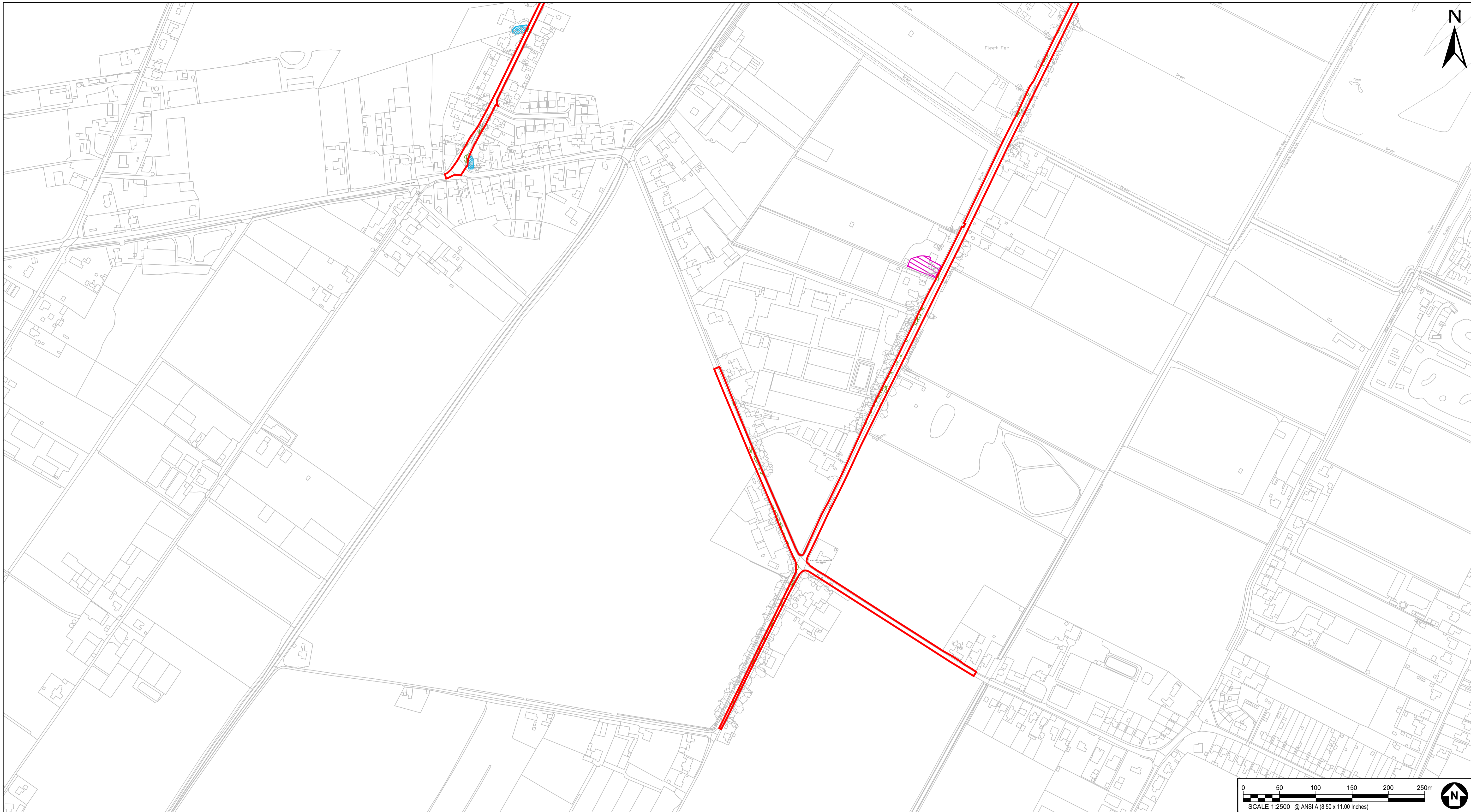
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Project Title  
**Meridian Solar Farm**

Map Title  
**Environmental Statement  
Figure 1-2: Tree Protection Plan  
Sheet 25 of 30**

Scale @ A1	Version	Drawn	Reviewed
1:2500	0	TR	GT/OL

**Legend**

<p><b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'H' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. 'ATC' PREFIX INDICATES TREE SURVEYED JUNE 2024)</p> <p><b>ORDER LIMITS</b></p> <p>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE RETAINED</p> <p>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE REMOVED</p> <p><b>ROOT PROTECTION AREA OF RETAINED TREES</b> (AS DEFINED BY BS 5837:2012)</p> <p><b>APPROXIMATE CURRENT AND MATURE SHADING ARCS</b> (AS DEFINED BY BS 5837:2012)</p> <p><b>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</p> <p><b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</p> <p><b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))</p> <p><b>SCHEDULED MONUMENTS</b></p> <p><b>PRIORITY HABITAT</b> (DECIDUOUS WOODLAND)</p> <p><b>PRIORITY HABITAT</b> (TRADITIONAL ORCHARD)</p>	<p><b>TREE PROTECTION FENCING</b></p> <p><b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)</p> <p><b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)</p> <p><b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)</p> <p><b>NTM (UNSURVEYED) TREES TO BE REMOVED</b></p> <p><b>NTM (UNSURVEYED) TREES TO BE RETAINED</b></p> <p><b>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</b></p>
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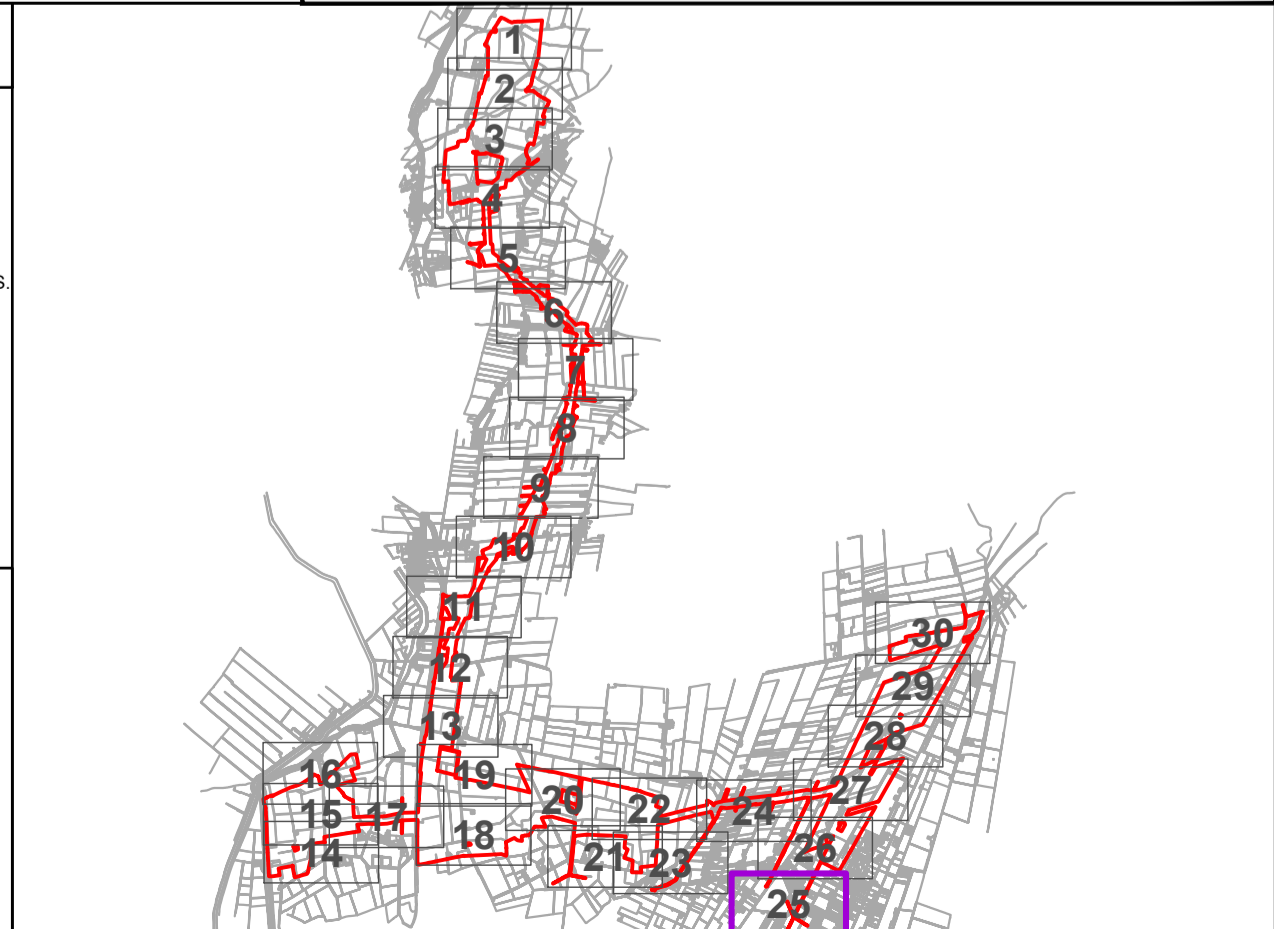
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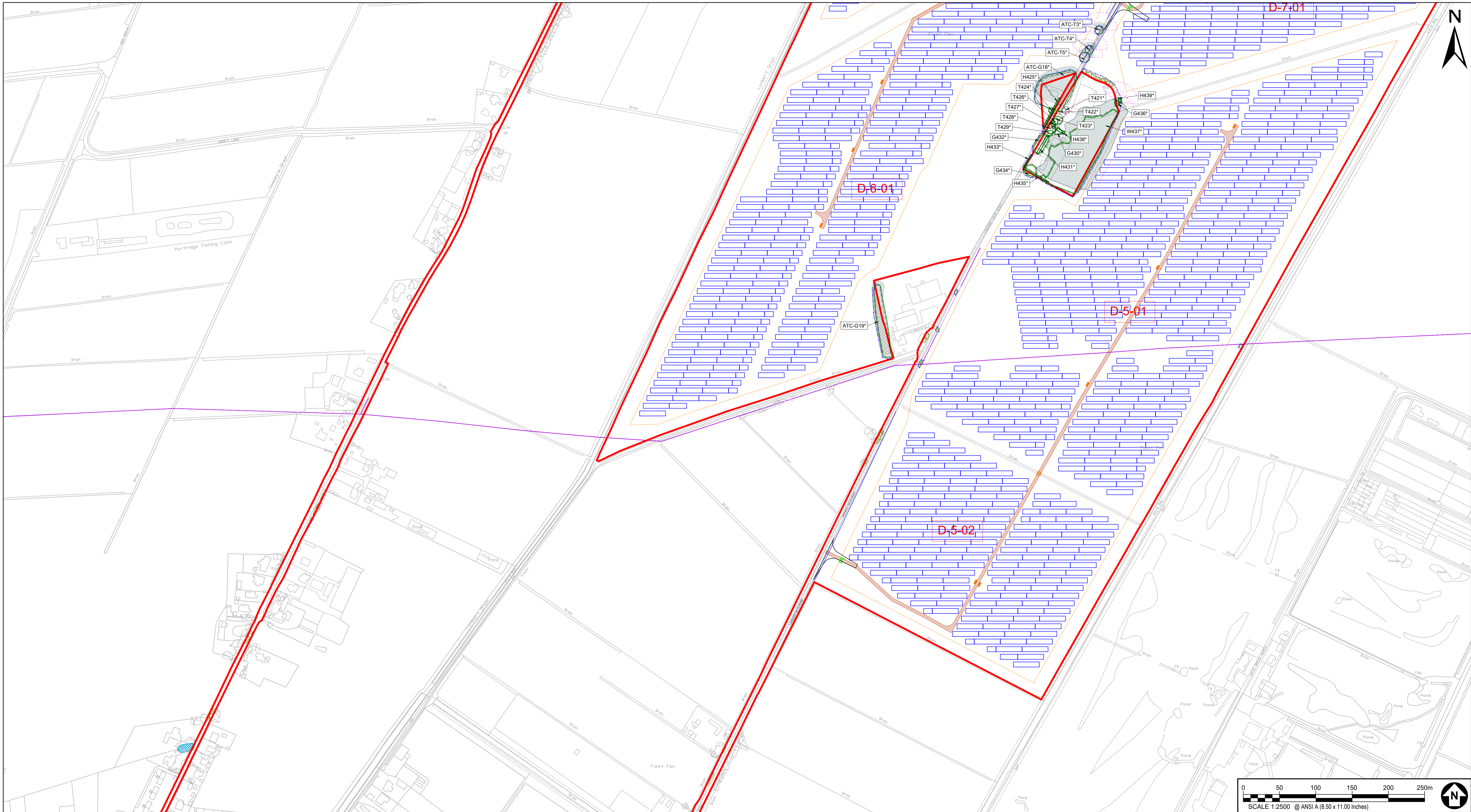
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Project Title  
**Meridian Solar Farm**

Map Title  
**Environmental Statement  
Figure 1-2: Tree Protection Plan  
Sheet 26 of 30**

Scale @ A1	Version	Drawn	Reviewed
1:2500	0	TR	GT/OL

**Legend**

<p><b>FEATURE ID TAGS</b> (A PREFIX OF 'T' DENOTES A SINGLE TREE, 'G' A GROUP, 'H' A HEDGE, 'W' A WOODLAND, AND AN ASTERISK SUFFIX '*' MEANS THE FEATURE WAS PLOTTED INDICATIVELY. 'ATC' PREFIX INDICATES TREE SURVEYED JUNE 2024)</p> <p><b>ORDER LIMITS</b></p> <p>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE RETAINED</p> <p>EXISTING TREE, GROUP, WOODLAND, OR HEDGE TO BE REMOVED</p> <p><b>ROOT PROTECTION AREA OF RETAINED TREES</b> (AS DEFINED BY BS 5837:2012)</p> <p><b>APPROXIMATE CURRENT AND MATURE SHADING ARCS</b> (AS DEFINED BY BS 5837:2012)</p> <p><b>ANCIENT TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</p> <p><b>VETERAN TREE WITH EXPANDED RPA BUFFER ZONE</b> (TREE IDENTIFIED BY AECOM WITH RPA SHOWN AS BUFFER ZONE AS PER STANDING ADVICE (FORESTRY COMMISSION AND NATURAL ENGLAND, 2022))</p> <p><b>TREE PRESERVATION ORDER</b> (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))</p> <p><b>SCHEDULED MONUMENTS</b></p> <p><b>PRIORITY HABITAT</b> (CONTIGUOUS WOODLAND)</p> <p><b>PRIORITY HABITAT</b> (TRADITIONAL ORCHARD)</p>	<p><b>TREE PROTECTION FENCING</b></p> <p><b>CONSTRUCTION EXCLUSION ZONE</b> (TRACKING OF PLANT, MATERIALS STORAGE, EXCAVATION AND ALL OTHER CONSTRUCTION ACTIVITIES ARE EXCLUDED WITHIN THESE AREAS FOR THE PURPOSES OF PROTECTING TREE HEALTH)</p> <p><b>SCHEME LAYOUT</b> (BASED UPON DRAWING REFERENCES LISTED IN THE GENERAL NOTES SECTION)</p> <p><b>BLUESKY LTD NATIONAL TREE MAP DATA</b> (BLUESKY LTD NATIONAL TREE MAP DATA IS BASED ON AERIAL IMAGERY OF VEGETATION GREATER THAN 3M IN HEIGHT)</p> <p><b>NTM (UNSURVEYED) TREES TO BE REMOVED</b></p> <p><b>NTM (UNSURVEYED) TREES TO BE RETAINED</b></p> <p><b>NTM (UNSURVEYED) TREES OUTSIDE OF ORDER LIMITS</b></p>
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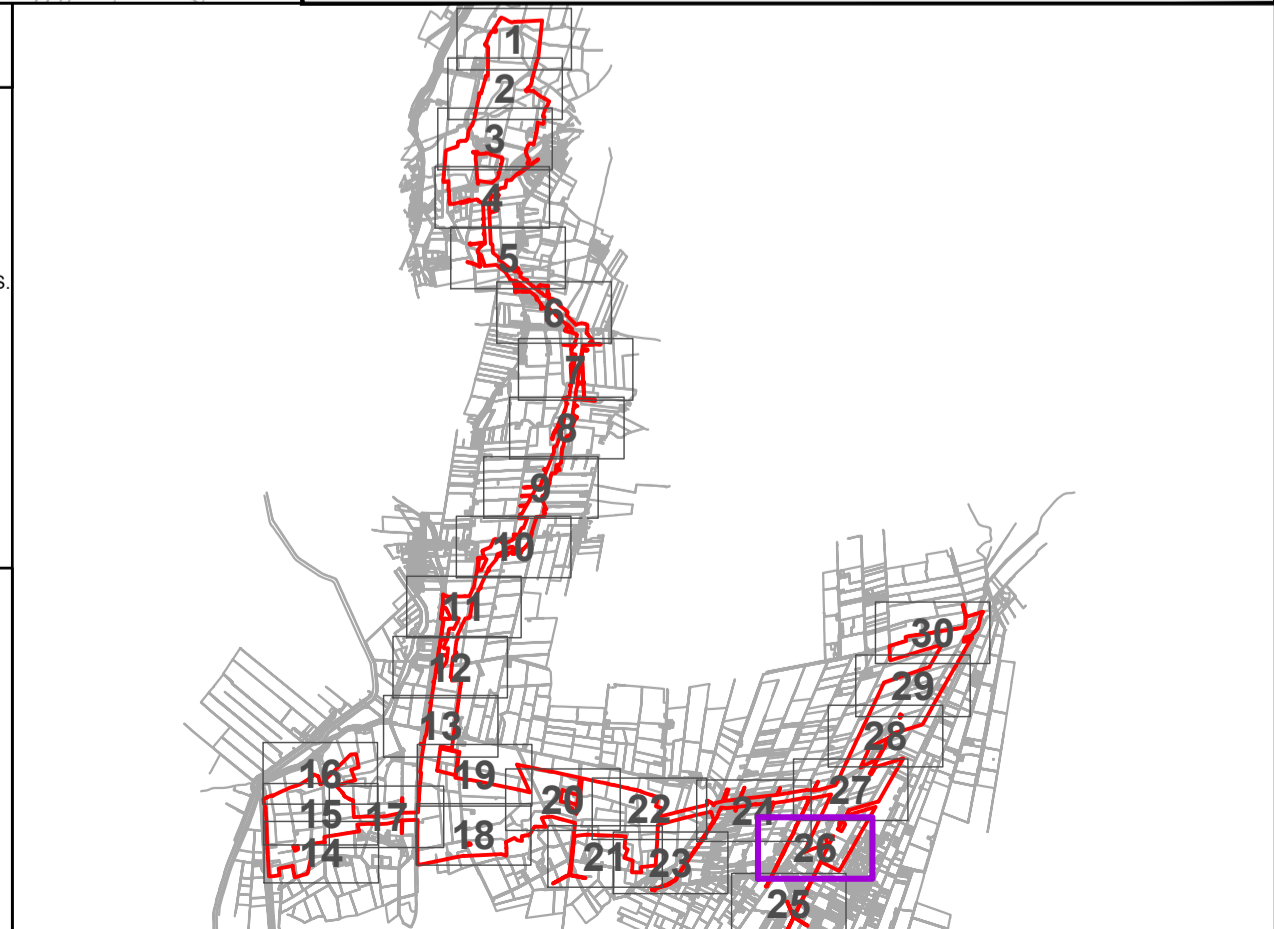
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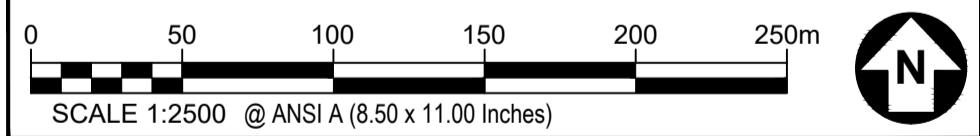
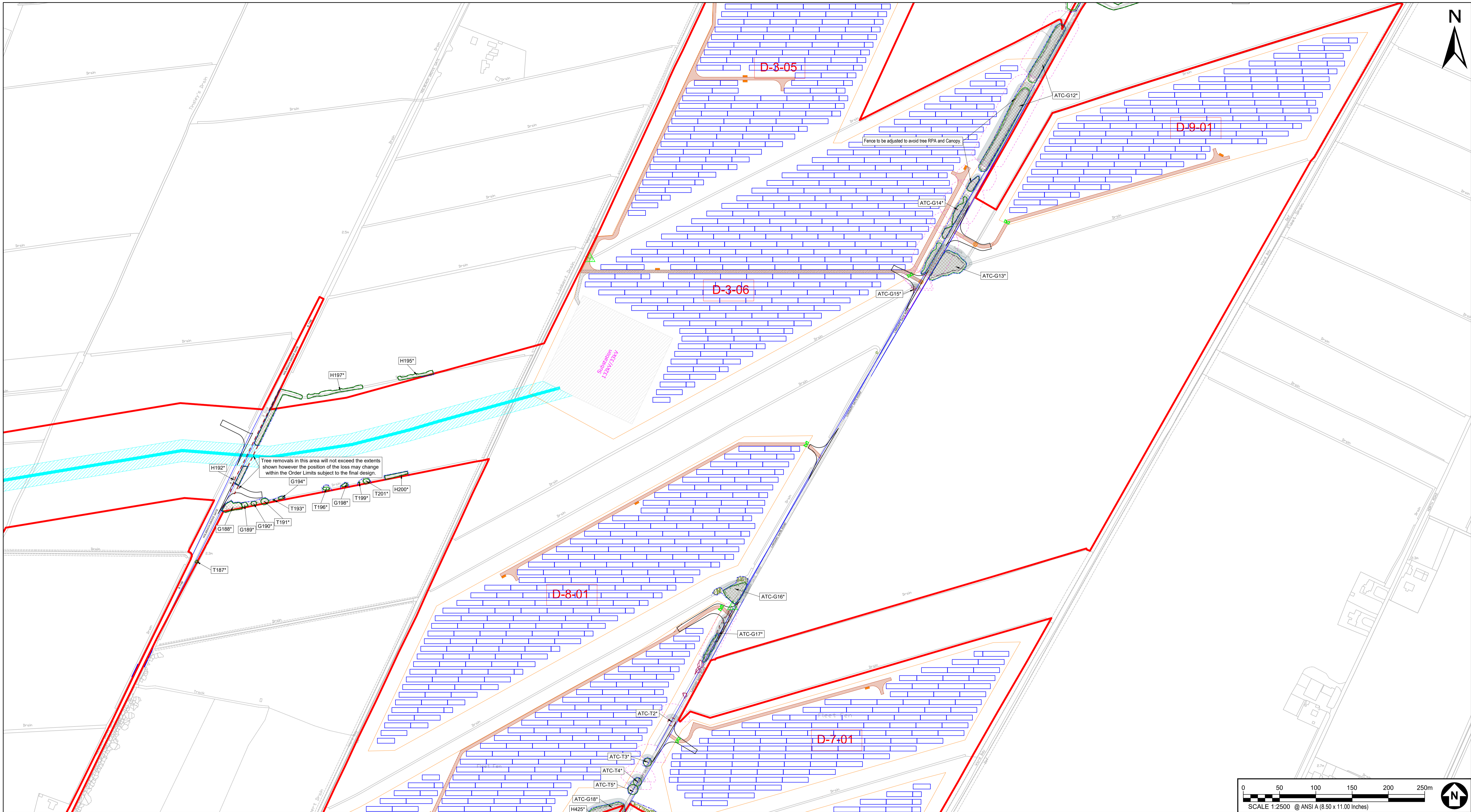
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Project Title			
Meridian Solar Farm			
Map Title			
Environmental Statement Figure 1-2: Tree Protection Plan Sheet 27 of 30			
Scale @ A1	Version	Drawn	Reviewed
1:2500	0	TR	GT/OL

Legend	
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<b>PRIORITY HABITAT</b> (BIOLOGICALLY SENSITIVE WOODLAND)	
<b>PRIORITY HABITAT</b> (TRADITIONAL ORCHARD)	

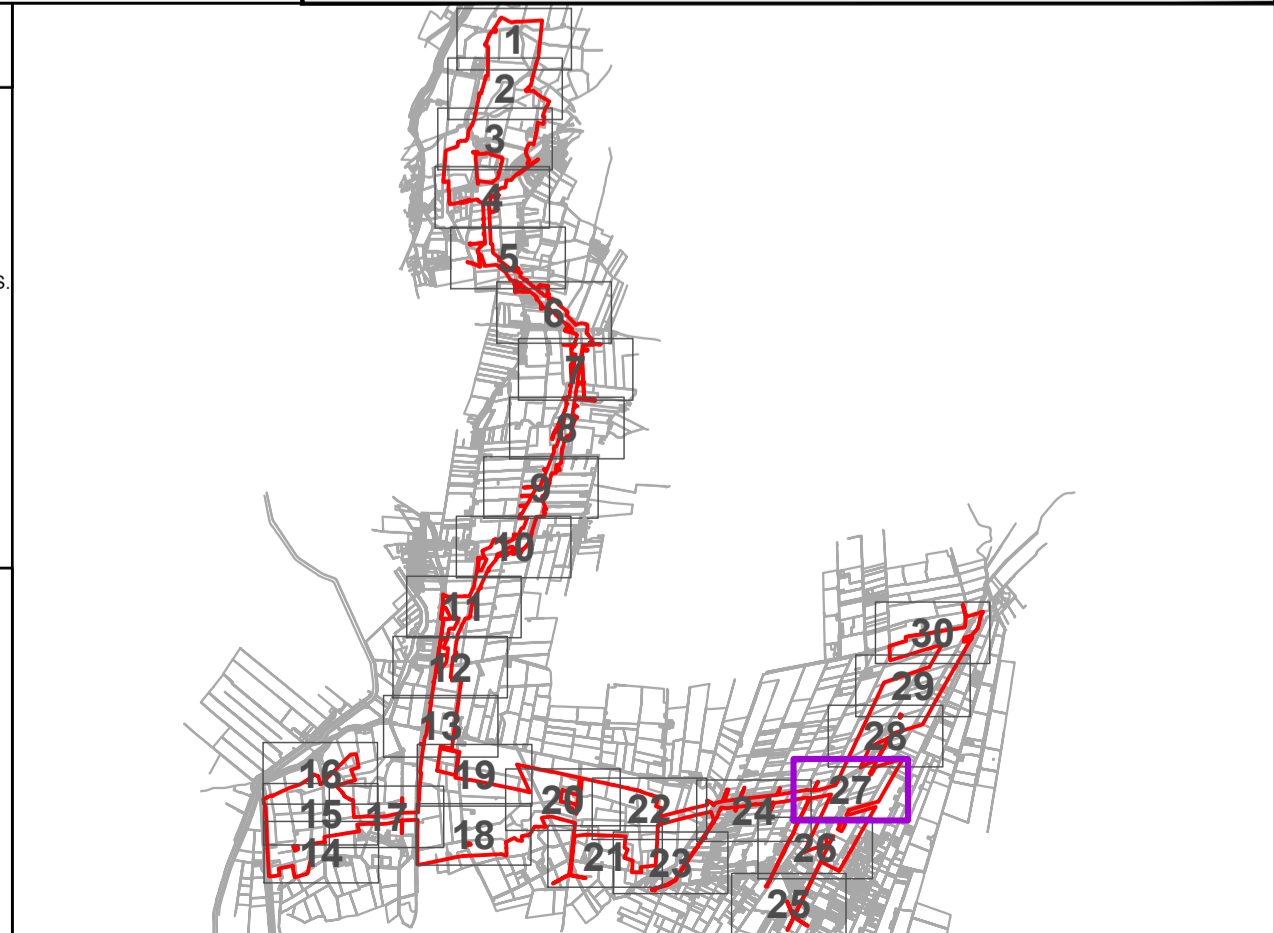
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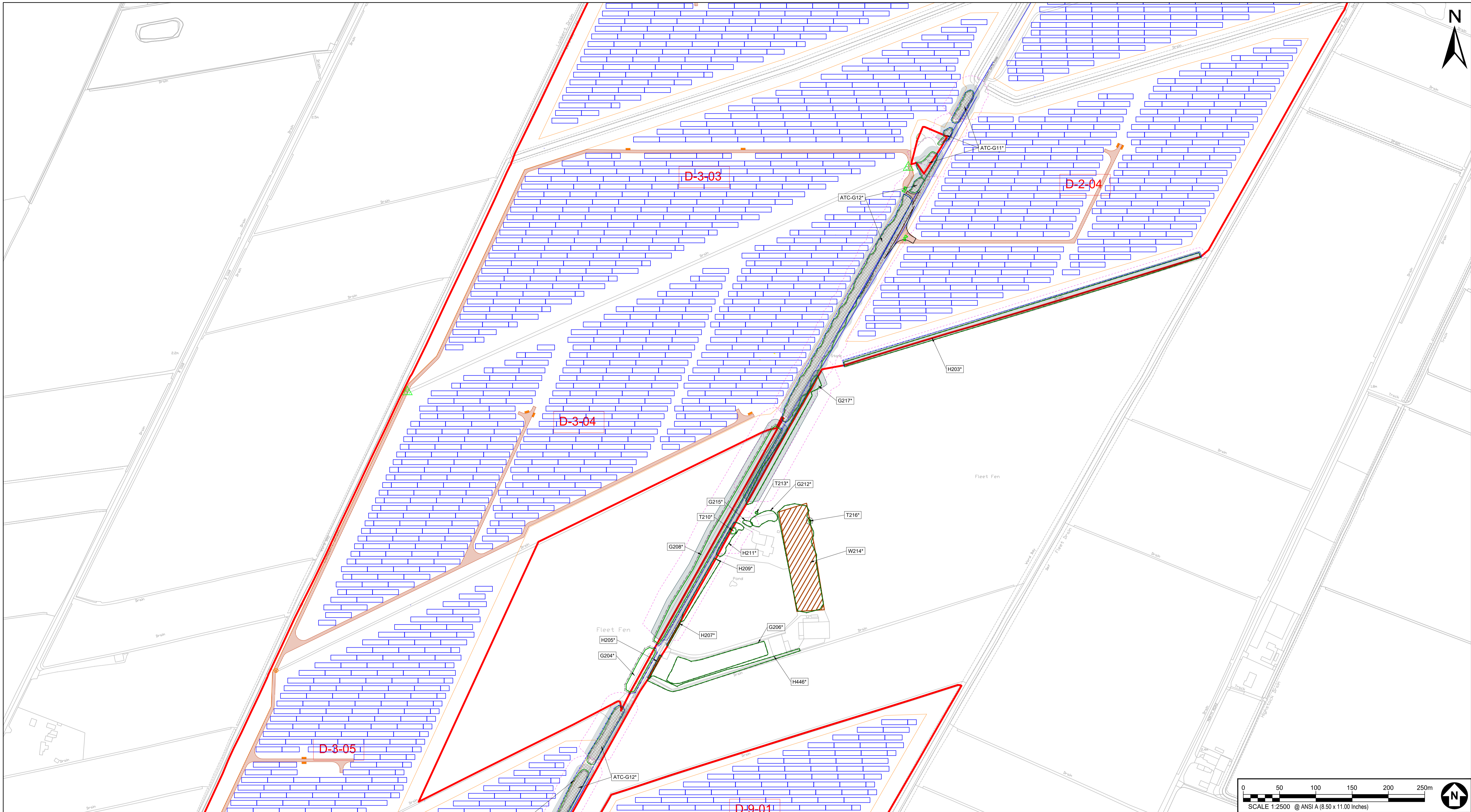
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Project Title			
Meridian Solar Farm			
Map Title			
Environmental Statement Figure 1-2: Tree Protection Plan Sheet 28 of 30			
Scale @ A1	Version	Drawn	Reviewed
1:2500	0	TR	GT/OL

Legend	
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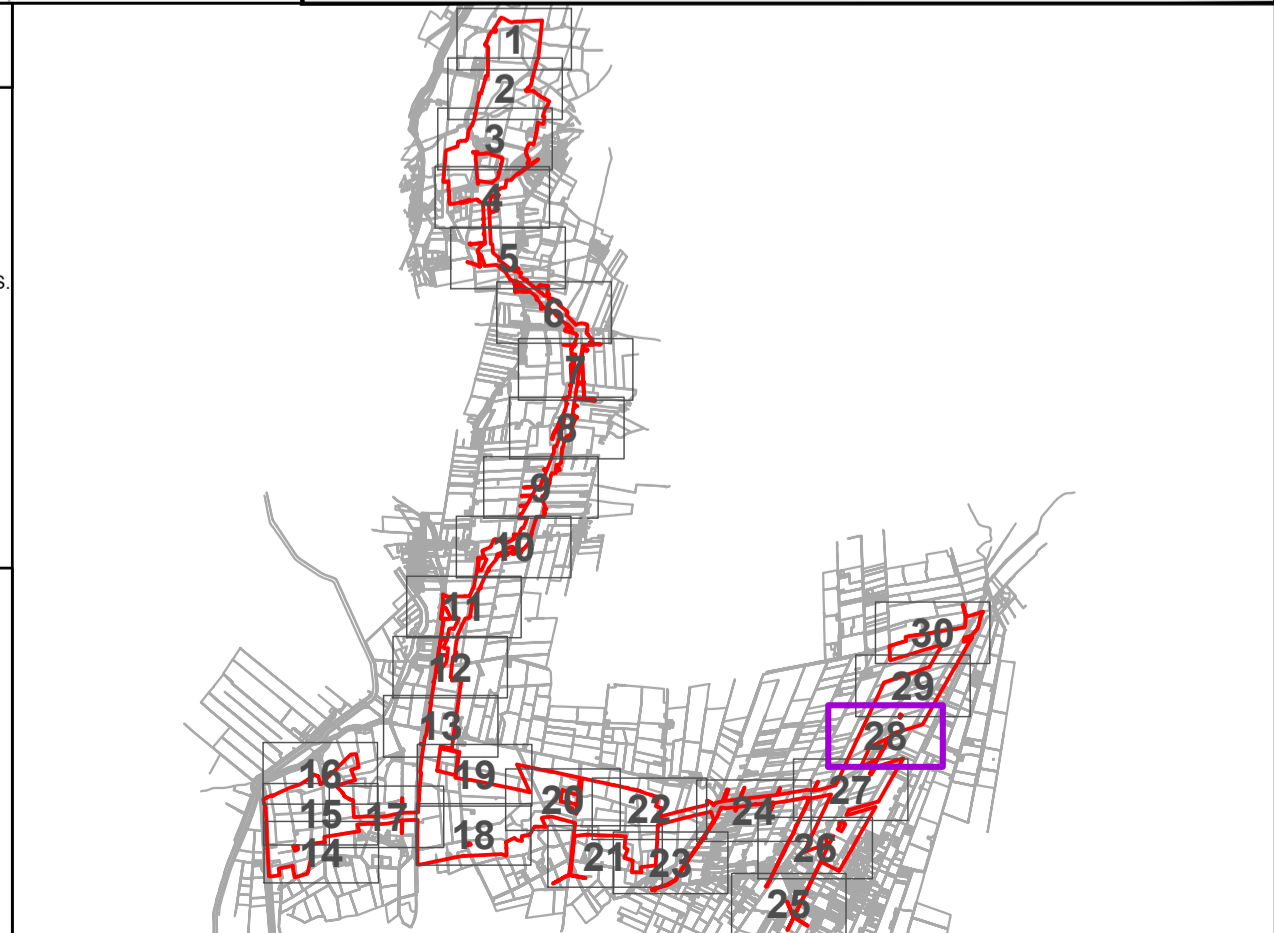
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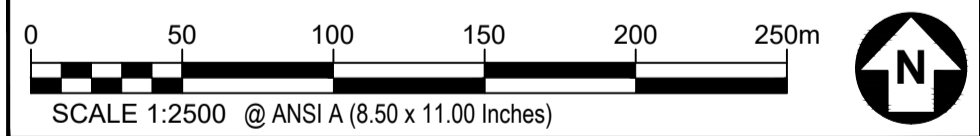
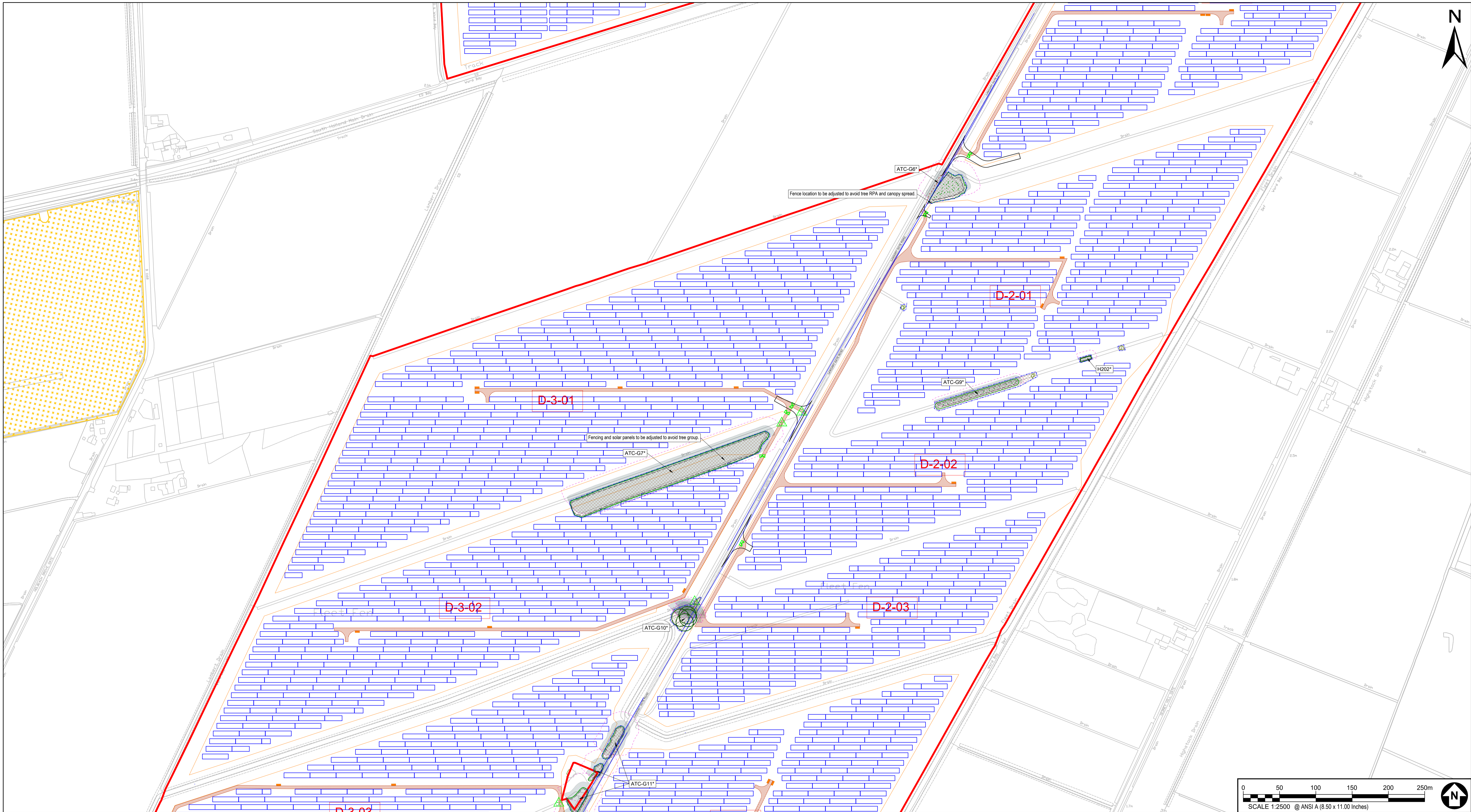
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Project Title <b>Meridian Solar Farm</b>			
Map Title <b>Environmental Statement Figure 1-2: Tree Protection Plan Sheet 29 of 30</b>			
Scale @ A1 <b>1:2500</b>	Version <b>0</b>	Drawn <b>TR</b>	Reviewed <b>GT/OL</b>

Legend	
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Date: 20/03/2026

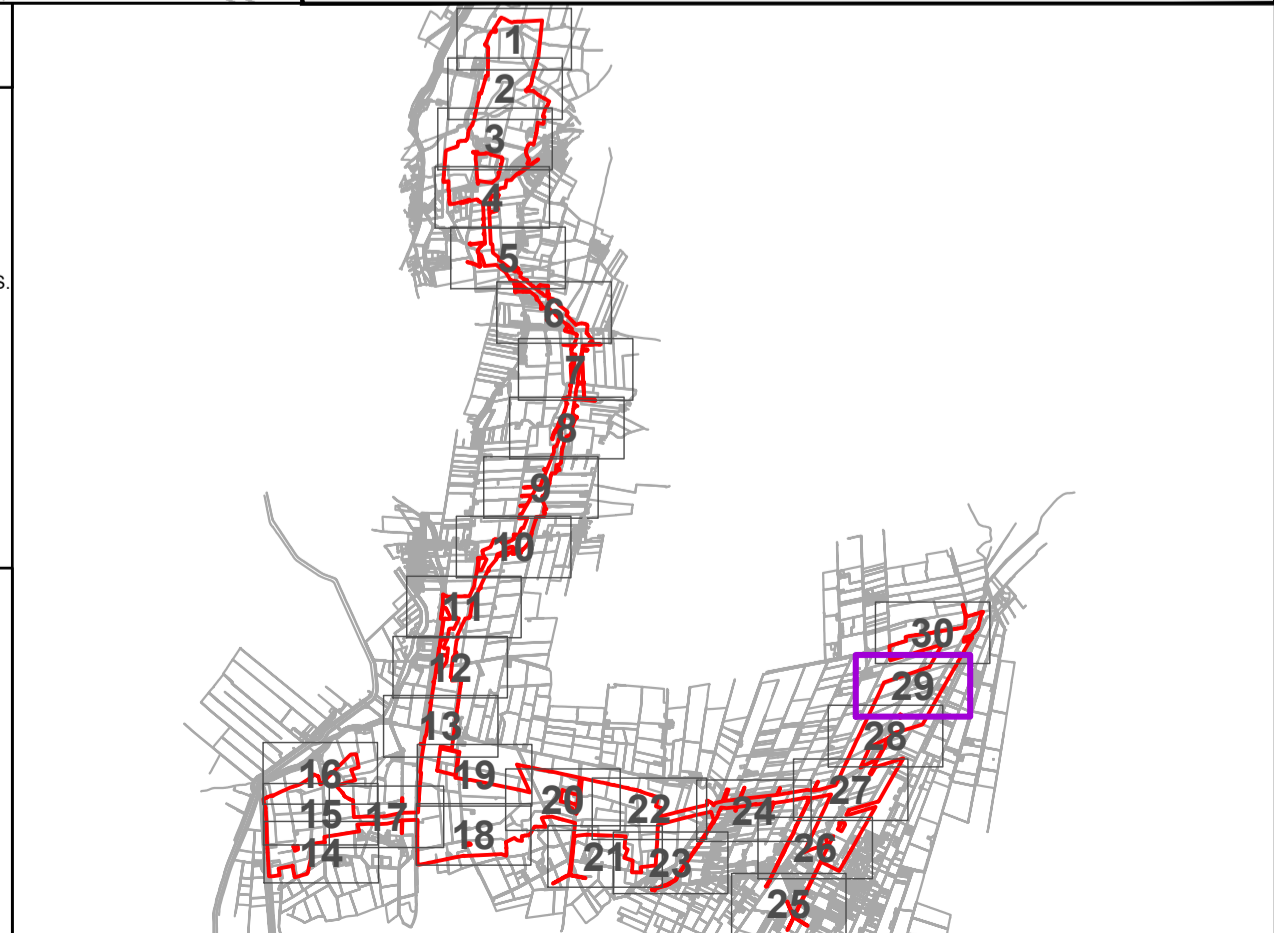
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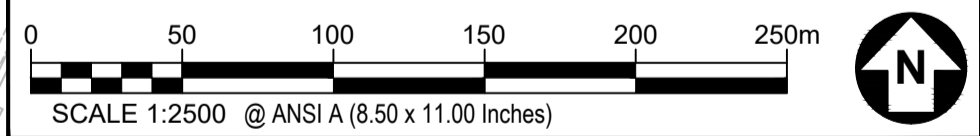
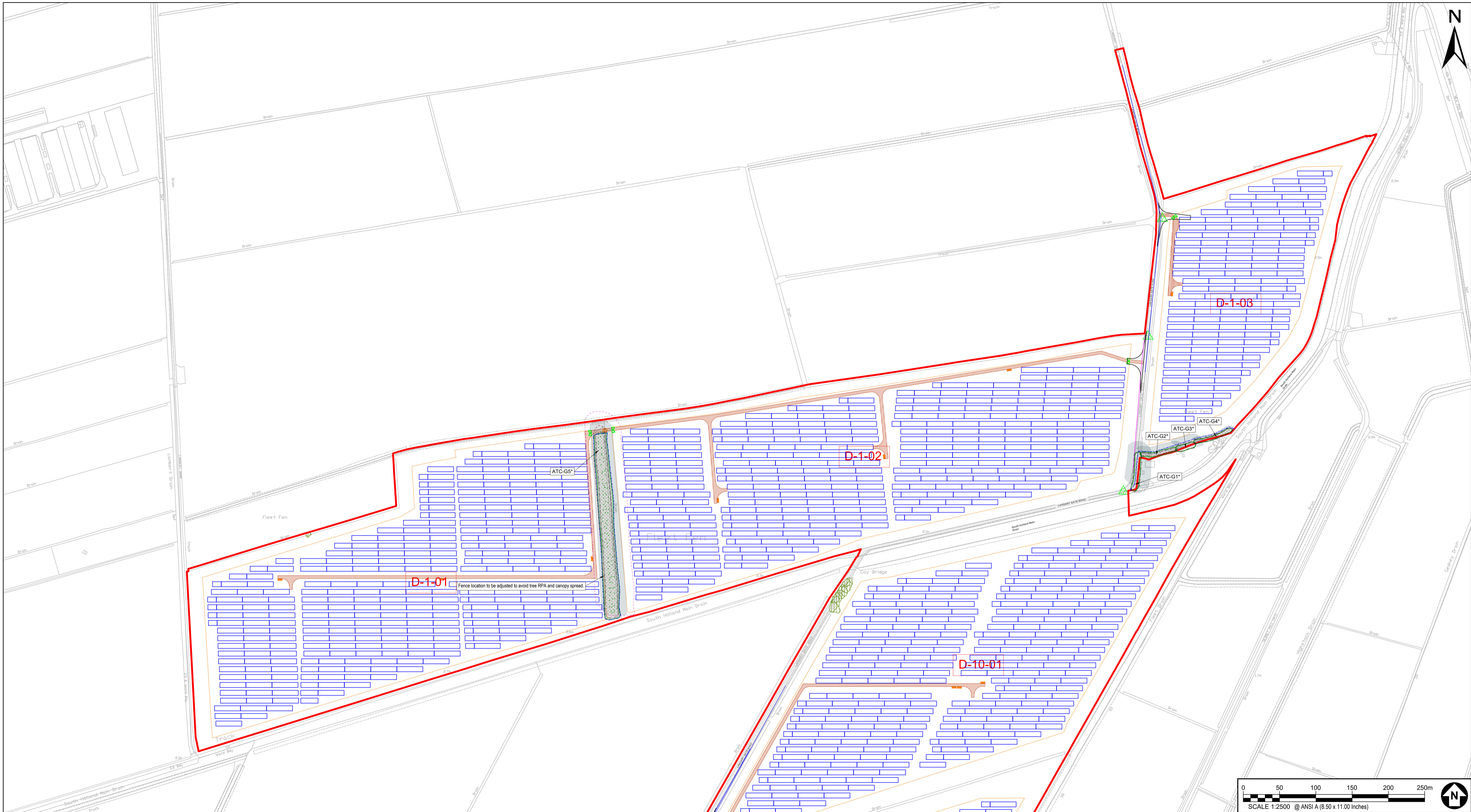
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Project Title  
**Meridian Solar Farm**

Map Title  
**Environmental Statement  
Figure 1-2: Tree Protection Plan  
Sheet 30 of 30**

Scale @ A1	Version	Drawn	Reviewed
1:2500	0	TR	GT/OL

**Legend**

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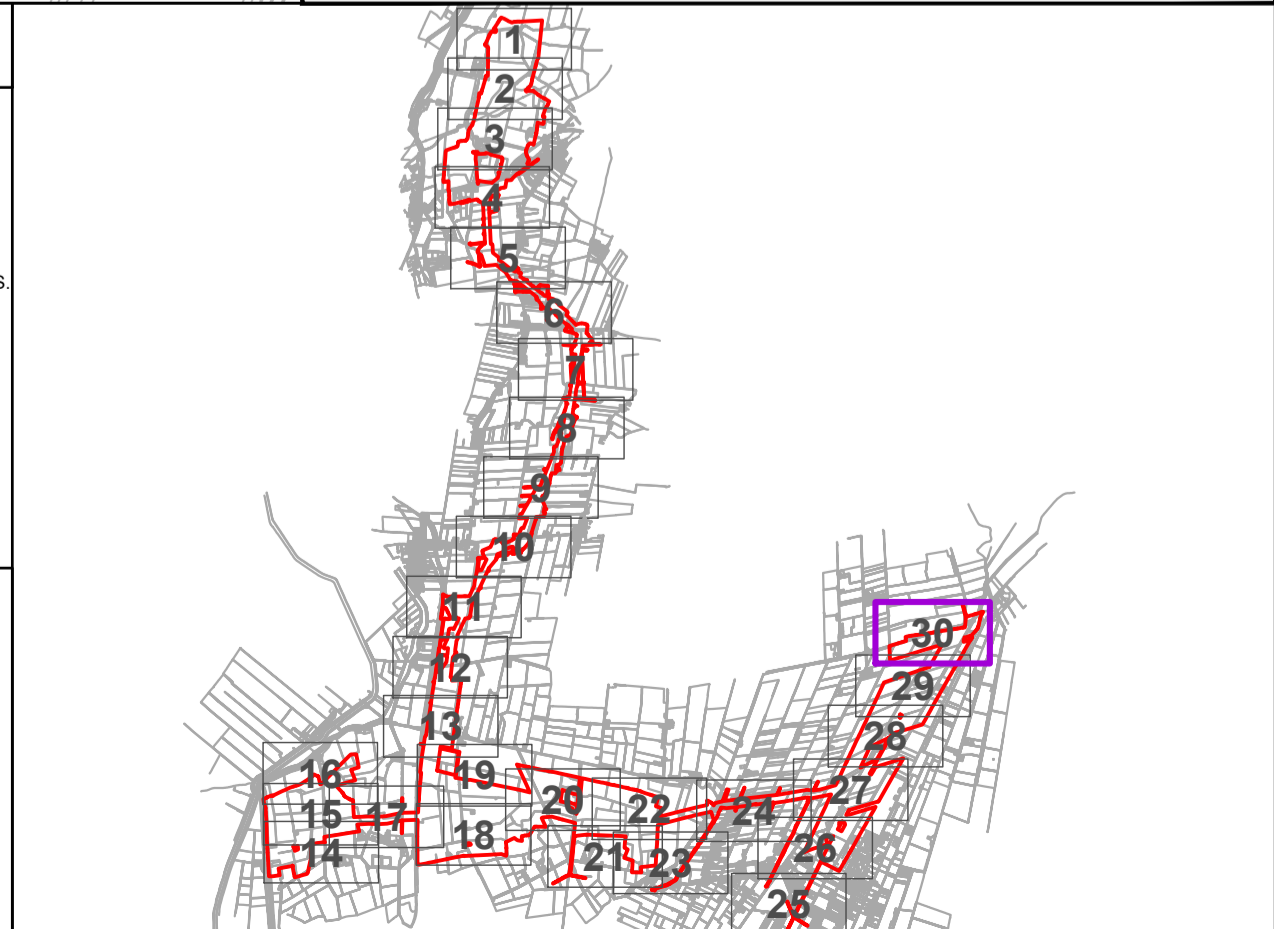
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## Annex D Outline Tree Protection Measures

### Tree Protection Fencing

The default position as set out by BS 5837:2012 is that retained trees must be protected from construction operations with the erection of robust protective fencing positioned on the outer edge of the RPA or crown spread (whichever is greatest). All site operations will be restricted to the area outside of tree protection fencing and this area will form a Construction Exclusion Zone (CEZ) unless agreed otherwise. Protection measures will be installed as set out in the Tree Protection Plan (Annex C) of this appendix.

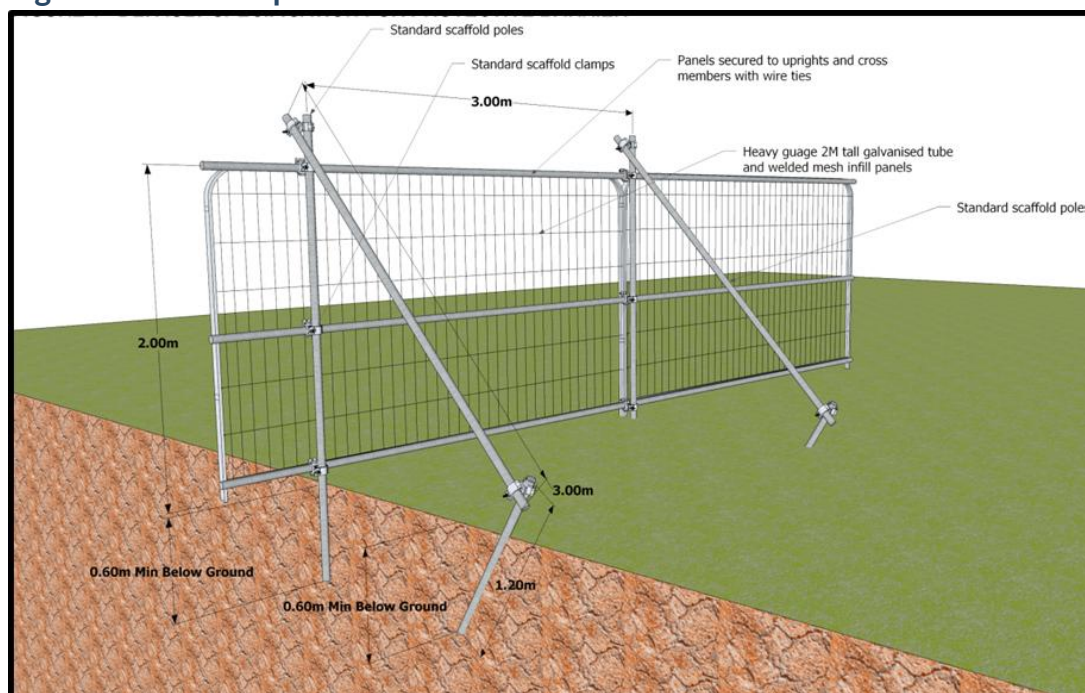
The area inside the fence and any additional tree protection measures will be sacrosanct and must not be removed or altered without the prior approval of the South Holland District Council Tree Officer. Any damage to tree protection measures must be reported immediately.

Fencing shall be constructed with robust vertical and horizontal scaffold framework with weldmesh panels firmly attached as per BS5837:2012 Figure 1 (included below). Vertical support poles and bracing poles must be located with care to avoid underground utility services and will be sited to avoid the structural roots of retained trees.

Alternative equivalent robust and immovable fencing specification including site hoarding or site security fencing will also be appropriate.

Suitable all weather signage will be fixed to fencing to notify site staff and visitors of the construction exclusion zone and its purpose (example included as Annex E).

**Figure 1: Default Specification for Protective Barrier**



When entering and exiting the Order Limits, the fencing contractor must avoid the production of ruts on the unprotected surface of the ground.

Protective fencing and ground protection shall stay in place until all development operations have been completed and the prior consent of the project arboriculturist has been obtained.

#### Ground Protection

Should access be unavoidable within the RPA of a retained tree, fit for purpose ground protection must be in place which is sufficient to protect the structure of the soil from damage based on the heaviest anticipated load.

As set out in section 6.2.3.3 of BS5837:2012 the following ground protection measures will be appropriate:

- a) Suitable ground protection for pedestrian only access will comprise a single thickness of scaffold boards set on a compressible layer of 100mm of woodchip on a geotextile separation layer;
- b) Pedestrian operated plant up to two tonnes in weight would require the use of a proprietary ground protection system (such as Ground Guards or Eve Trakway or equivalent) set on a minimum depth of 150mm woodchip or sharp sand; and
- c) Heavier loads will require ground protection to an engineering specification in conjunction with arboricultural advice.

As a guide the threshold beyond which root development is significantly affected is a bulk density ranging from 1.4g per cm<sup>3</sup> for clay soils, to 1.75g per cm<sup>3</sup> for sandy soils.

Tree protective measures shall stay in place until all construction operations are completed and removal is agreed with the project arboriculturist and/or the South Holland District Council Tree Officer as appropriate.

#### General Guidance for the Management of Exposed Roots

Excavation must only take place within the RPA of a retained tree with the prior agreement of the project arboriculturist and the South Holland District Council Tree Officer. All excavation must be undertaken using hand tools or compressed air (such as an air spade).

The following general principles will apply:

- a) Individual or small groups of roots less than 25 mm in diameter will be retained where possible but can be severed with a sharp tool such as secateurs or pruning saws to leave a clean cut end (ideally 100mm back from the face of the excavation to account for future regrowth) where they pose an obstruction;
- b) Where roots are encountered which are larger than 25 mm in diameter or where significant groups of smaller roots are found, the advice of an arboriculturist must be sought to decide an appropriate course of action (following consultation with the Local Authority Tree Officer where appropriate); and
- c) Roots must only be exposed for the minimum period possible. In the interim period any exposed roots must be completely covered with dampened hessian sacking (which may require ongoing re wetting) to avoid drying out and exposure to light (which can result in the death of roots). Backfill for excavations should utilise the parent material and must not be significantly compacted.

Biosecurity measures should be applied as recommended in the Arboricultural Association (2018) Guidance Note 2 Application of Biosecurity in Arboriculture<sup>33</sup>

#### Storage, Use and Mixing of Materials

The use, mixing, and washing of materials can lead to run off or inadvertent spillage into tree root zones. Many substances often used on construction sites can be toxic to tree roots (such as concrete, fuels, salts, builders sand and herbicides), can result in the death of tree roots and beneficial soil organisms; and have a significant impact on the future health and appearance of trees.

The storage of materials can result in an effective raised soil level. This buries tree roots at depths where air and water are less available and can lead to the decline or death of the tree.

For these reasons the storage of materials and any washing, mixing or refuelling must take place in agreed allocated areas at least 5m from the edge of the RPA of retained trees.

Any slope effect must be taken into account and where there is a potential for run off, heavy duty polythene sheeting and sandbags must be in place as bunding to prevent toxic materials reaching RPAs.

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<sup>33</sup> Arboricultural Association (2018) Guidance Note 2 Application of Biosecurity in Arboriculture (Online). Accessed October 2025. Available at: [https://www.trees.org.uk/Trees.org.uk/media/Trees.org.uk/Documents/eBooks/AA\\_GuidanceNote2\\_BiosecurityArboriculture-ebook.pdf](https://www.trees.org.uk/Trees.org.uk/media/Trees.org.uk/Documents/eBooks/AA_GuidanceNote2_BiosecurityArboriculture-ebook.pdf)

## Annex E Tree Protection Signage

