

**AECOM**

**PROJECT**  
 Gate Burton Energy Park

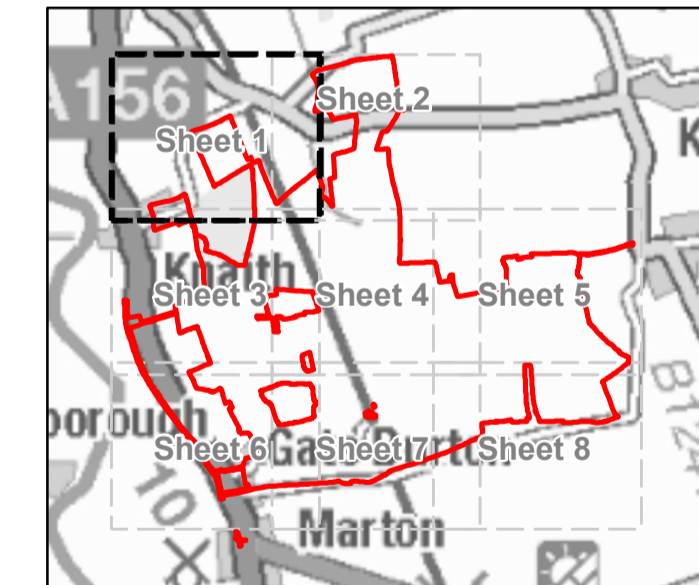
**CLIENT**

**Gate Burton**  
 ENERGY PARK  
 CONSULTANT

AECOM Limited  
 Sunley House  
 4 Bedford Park  
 Surrey, CR0 2AP, UK  
 www.aecom.com

**LEGEND**

|                         |   |
|-------------------------|---|
| [Red outline]           | SOLAR AND ENERGY STORAGE                                  |
| [Diagonal hatching]     | PHOTOVOLTAIC (PV) SOLAR PANEL                             |
| [Green outline]         | NO TEMPORARY ACCESS                                       |
| [Blue hatching]         | TEMPORARY CONSTRUCTION COMPOUND                           |
| [Dashed line]           | PROPOSED LOCATION OF BATTERY ENERGY STORAGE SYSTEM (BESS) |
| [Grey line]             | OVERHEAD POWERLINE AND PYLON                              |
| [X-X-X-X]               | PERIMETER FENCE TO SOLAR PANELS                           |
| [Black rectangle]       | PROPOSED POWER CONVERSION UNIT (PCU)                      |
| [Grey rectangle]        | PROPOSED ACCESS TRACK                                     |
| [Green line]            | J2.1.2 - INTACT HEDGE - SPECIES-POOR                      |
| [Dashed green line]     | J2.2.2 - DEFUNCT HEDGE - SPECIES-POOR                     |
| [Green line with trees] | J2.3.2 - HEDGE WITH TREES - SPECIES-POOR                  |
| [Green cross-hatch]     | A2.1 - SCRUB - DENSE/CONTINUOUS                           |
| [Green X-hatch]         | A2.2 - SCRUB - SCATTERED                                  |
| [Pink rectangle]        | POTENTIAL AREAS OF VEGETATION                             |
| [Purple rectangle]      | HEDGEROW REMOVAL  |
| [Light green rectangle] | PERIMETER FENCE REMOVAL                                   |
| [Pink rectangle]        | WOODLAND REMOVAL  |



**NOTES**

1. Do not scale from this drawing.
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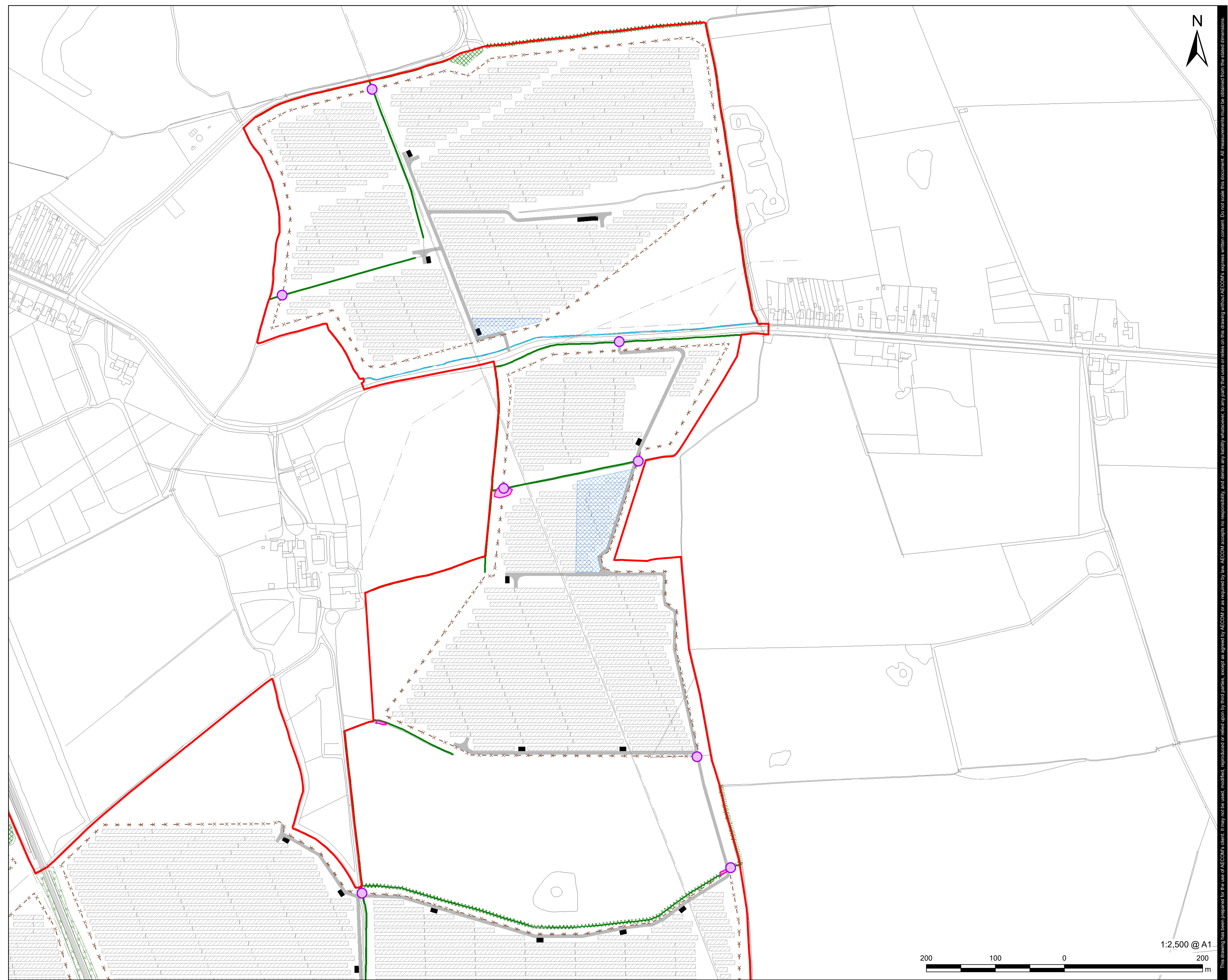
**ISSUE PURPOSE**  
 Environmental Statement

**PROJECT NUMBER**  
 60664324

**FIGURE TITLE**  
 Vegetation Removal For Solar and Energy Storage Park  
 Sheet 1 of 8

**FIGURE NUMBER**  
 Figure 10-21

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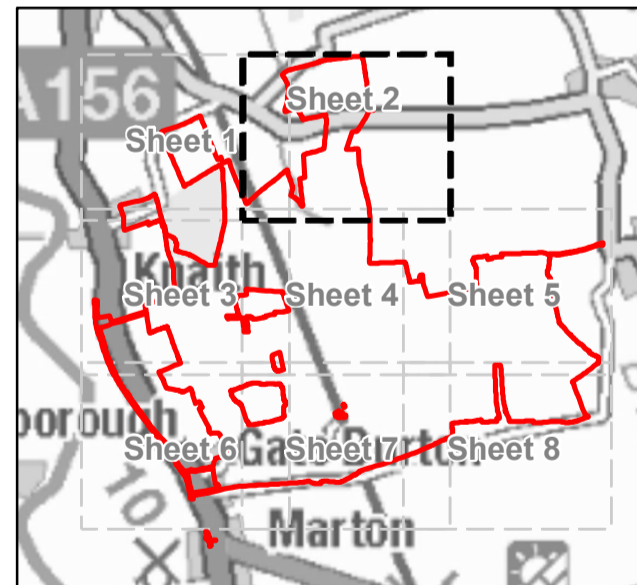


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- LEGEND**
- SOLAR AND ENERGY STORAGE
  - PHOTOVOLTAIC (PV) SOLAR PANEL
  - NO TEMPORARY ACCESS
  - TEMPORARY CONSTRUCTION COMPOUND
  - PROPOSED LOCATION OF BATTERY ENERGY STORAGE SYSTEM (BESS)
  - OVERHEAD POWERLINE AND PYLON
  - PERIMETER FENCE TO SOLAR PANELS
  - PROPOSED POWER CONVERSION UNIT (PCU)
  - PROPOSED ACCESS TRACK
  - G2 - RUNNING WATER
  - J2.1.1 - INTACT HEDGE - NATIVE SPECIES-RICH
  - J2.1.2 - INTACT HEDGE - SPECIES-POOR
  - J2.3.1 - HEDGE WITH TREES - NATIVE SPECIES-RICH
  - J2.3.2 - HEDGE WITH TREES - SPECIES-POOR
  - A2.1 - SCRUB - DENSE/CONTINUOUS
  - A2.2 - SCRUB - SCATTERED
  - POTENTIAL AREAS OF VEGETATION**
  - HEDGEROW REMOVAL
  - PERIMETER FENCE REMOVAL
  - WOODLAND REMOVAL



- NOTES**
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**ISSUE PURPOSE**  
 Environmental Statement

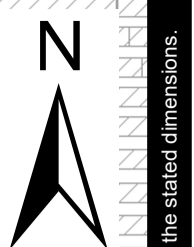
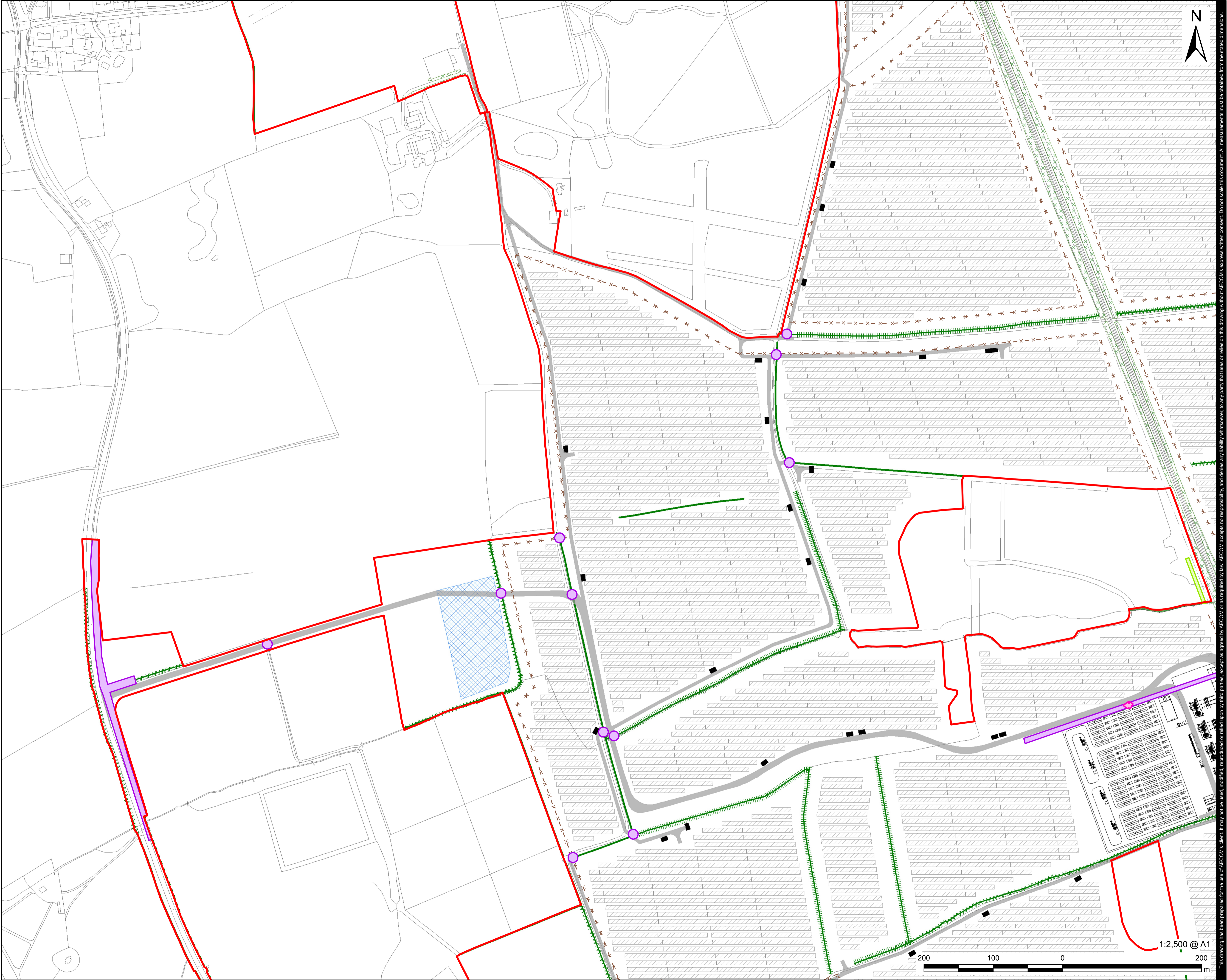
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**FIGURE TITLE**  
 Vegetation Removal For Solar and Energy Storage Park  
 Sheet 2 of 8


**FIGURE NUMBER**  
 Figure 10-21



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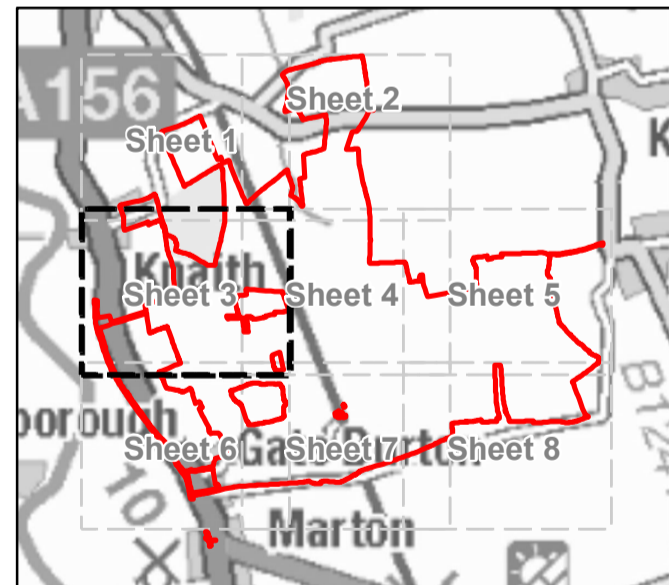


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  - TEMPORARY CONSTRUCTION COMPOUND
  - PROPOSED LOCATION OF BATTERY ENERGY STORAGE SYSTEM (BESS)
  - OVERHEAD POWERLINE AND PYLON
  - PERIMETER FENCE TO SOLAR PANELS
  - PROPOSED POWER CONVERSION UNIT (PCU)
  - PROPOSED ACCESS TRACK
  - J2.1.1 - INTACT HEDGE - NATIVE SPECIES-RICH
  - J2.1.2 - INTACT HEDGE - SPECIES-POOR
  - J2.2 - DEFUNCT HEDGE - SPECIES-POOR
  - J2.3.1 - HEDGE WITH TREES - NATIVE SPECIES-RICH
  - J2.3.2 - HEDGE WITH TREES - SPECIES-POOR
  - A1.1.1 - BROADLEAVED WOODLAND - SEMI-NATURAL
  - A2.2 - SCRUB - SCATTERED
  - POTENTIAL AREAS OF VEGETATION
  - HEDGEROW REMOVAL
  - PERIMETER FENCE REMOVAL
  - WOODLAND REMOVAL



**NOTES**

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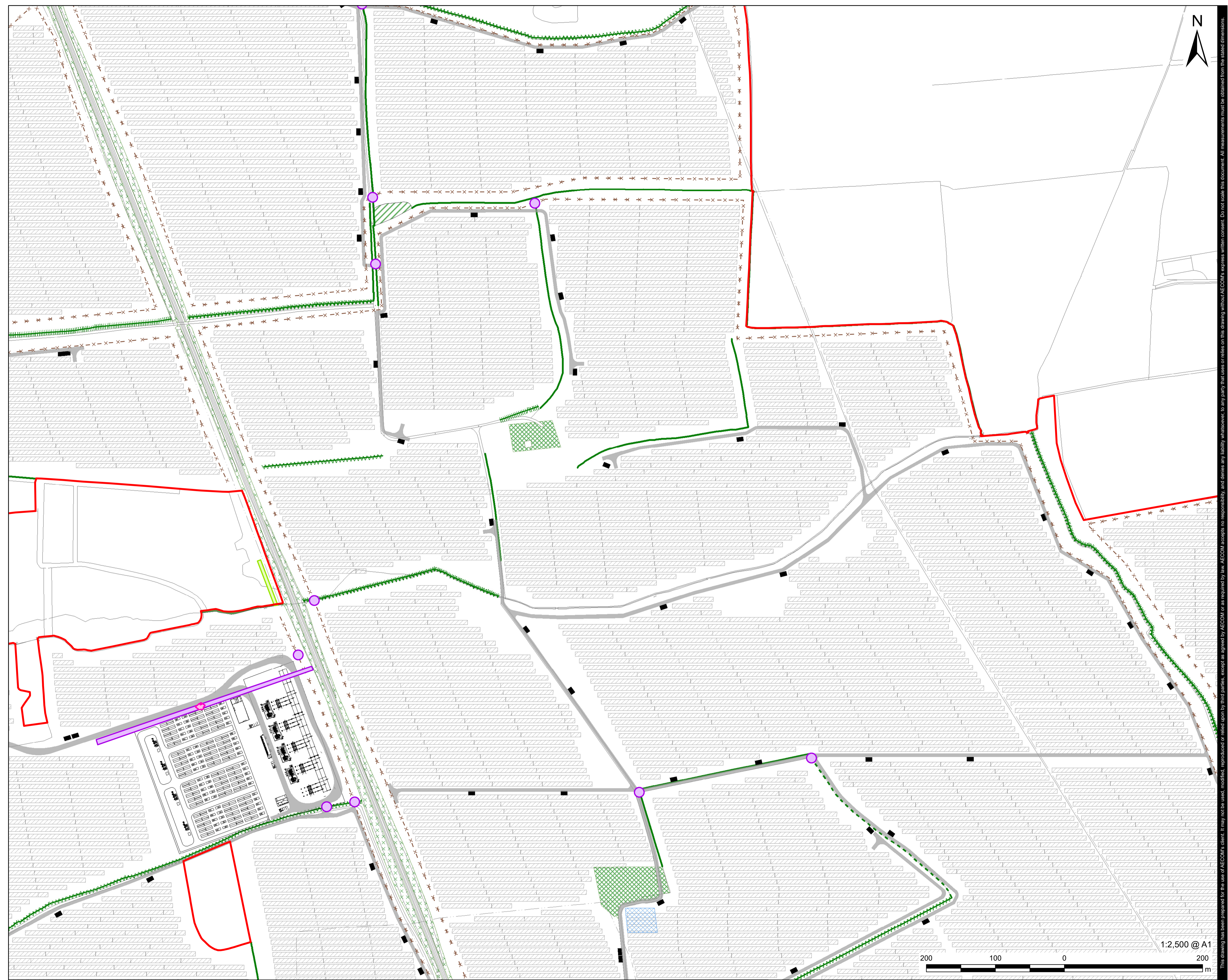
**ISSUE PURPOSE**  
Environmental Statement

**PROJECT NUMBER**  
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**FIGURE TITLE**  
Vegetation Removal For Solar and Energy Storage Park  
Sheet 3 of 8

**FIGURE NUMBER**  
Figure 10-21

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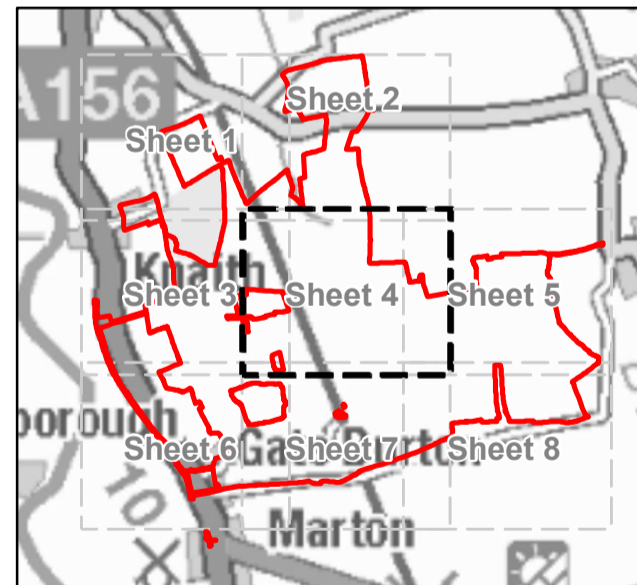
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  - NO TEMPORARY ACCESS
  - TEMPORARY CONSTRUCTION COMPOUND
  - PROPOSED LOCATION OF BATTERY ENERGY STORAGE SYSTEM (BESS)
  - OVERHEAD POWERLINE AND PYLON
  - PERIMETER FENCE TO SOLAR PANELS
  - PROPOSED POWER CONVERSION UNIT (PCU)
  - PROPOSED ACCESS TRACK
  - J2.1.1 - INTACT HEDGE - NATIVE SPECIES-RICH
  - J2.1.2 - INTACT HEDGE - SPECIES-POOR
  - J2.2 - DEFUNCT HEDGE - SPECIES-POOR
  - J2.3.1 - HEDGE WITH TREES - NATIVE SPECIES-RICH
  - J2.3.2 - HEDGE WITH TREES - SPECIES-POOR
  - A1.1.1 - BROADLEAVED WOODLAND - SEMI-NATURAL
  - A1.1.2 - BROADLEAVED WOODLAND - PLANTATION
  - A2.1 - SCRUB - DENSE/CONTINUOUS
  - A2.2 - SCRUB - SCATTERED
- POTENTIAL AREAS OF VEGETATION**
- HEDGEROW REMOVAL
  - PERIMETER FENCE REMOVAL
  - WOODLAND REMOVAL



**NOTES**

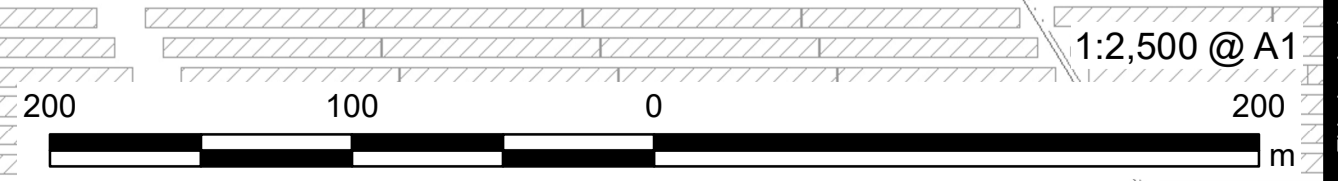
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**ISSUE PURPOSE**  
 Environmental Statement

**PROJECT NUMBER**  
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**FIGURE TITLE**  
 Vegetation Removal For Solar and Energy Storage Park  
 Sheet 4 of 8

**FIGURE NUMBER**  
 Figure 10-21





















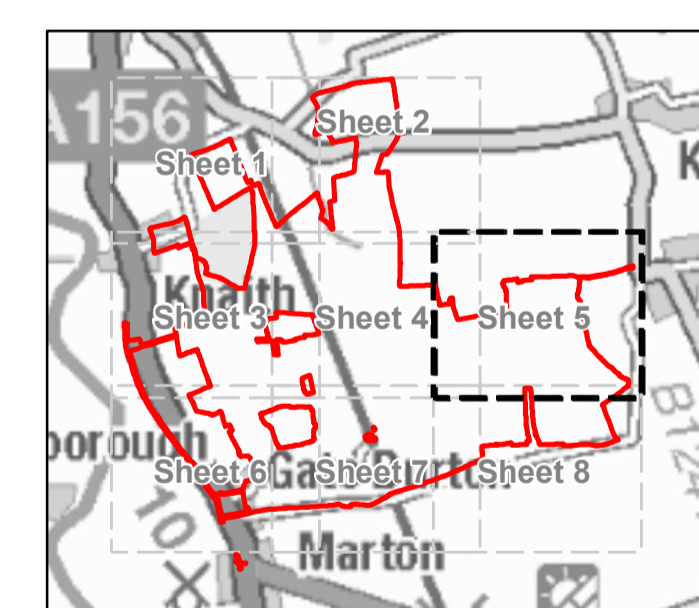


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- LEGEND**
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  -  PHOTOVOLTAIC (PV) SOLAR PANEL
  -  NO TEMPORARY ACCESS
  -  TEMPORARY CONSTRUCTION COMPOUND
  -  PROPOSED LOCATION OF BATTERY ENERGY STORAGE SYSTEM (BESS)
  -  OVERHEAD POWERLINE AND PYLON
  -  PERIMETER FENCE TO SOLAR PANELS
  -  PROPOSED POWER CONVERSION UNIT (PCU)
  -  PROPOSED ACCESS TRACK
  -  J2.1.1 - INTACT HEDGE - NATIVE SPECIES-RICH
  -  J2.1.2 - INTACT HEDGE - SPECIES-POOR
  -  J2.2.1 - DEFUNCT HEDGE - NATIVE SPECIES-RICH
  -  J2.2.2 - DEFUNCT HEDGE - SPECIES-POOR
  -  J2.3.1 - HEDGE WITH TREES - NATIVE SPECIES-RICH
  -  J2.3.2 - HEDGE WITH TREES - SPECIES-POOR
- POTENTIAL AREAS OF VEGETATION**
-  HEDGEROW REMOVAL
  -  PERIMETER FENCE REMOVAL
  -  WOODLAND REMOVAL



**NOTES**

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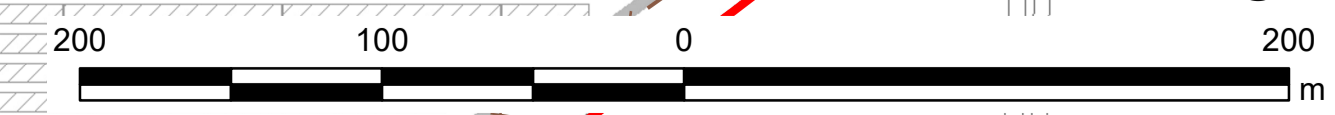
**ISSUE PURPOSE**  
Environmental Statement

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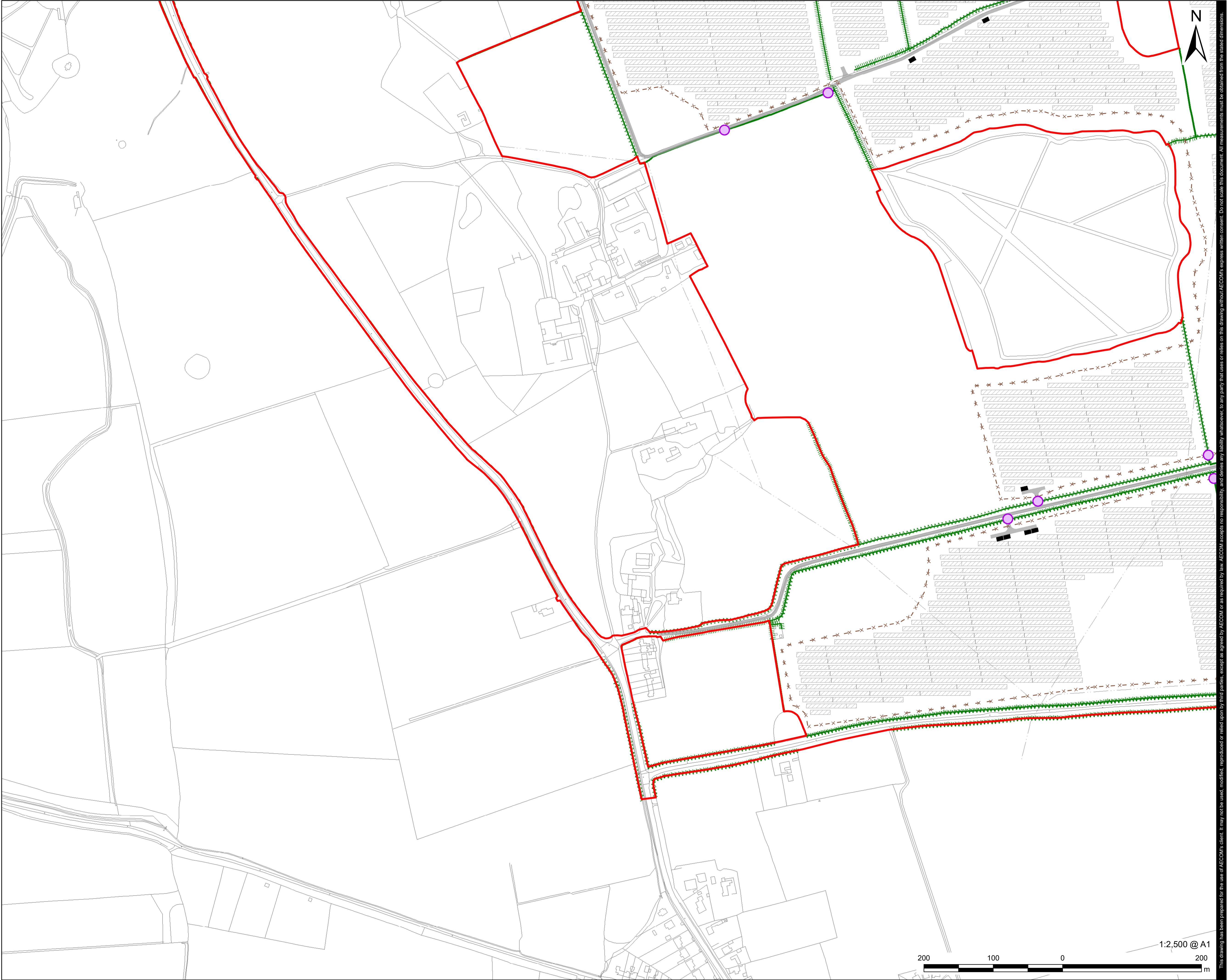
**FIGURE TITLE**  
Vegetation Removal For Solar and Energy Storage Park  
Sheet 5 of 8

**FIGURE NUMBER**  
Figure 10-21


1:2,500 @ A1









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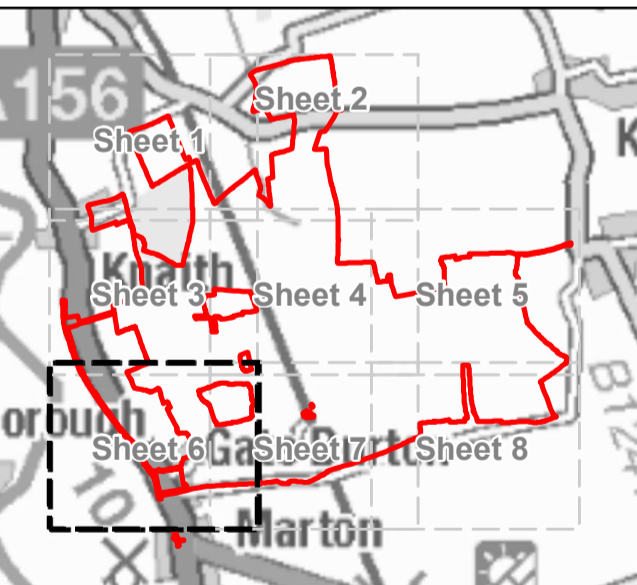


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**LEGEND**

|   |   |
|---|---|
|    | SOLAR AND ENERGY STORAGE                                  |
|    | PHOTOVOLTAIC (PV) SOLAR PANEL                             |
|    | NO TEMPORARY ACCESS                                       |
|    | TEMPORARY CONSTRUCTION COMPOUND                           |
|    | PROPOSED LOCATION OF BATTERY ENERGY STORAGE SYSTEM (BESS) |
|    | OVERHEAD POWERLINE AND PYLON                              |
|    | PERIMETER FENCE TO SOLAR PANELS                           |
|    | PROPOSED POWER CONVERSION UNIT (PCU)                      |
|    | PROPOSED ACCESS TRACK                                     |
|    | J2.1.1 - INTACT HEDGE - NATIVE SPECIES-RICH               |
|    | J2.1.2 - INTACT HEDGE - SPECIES-POOR                      |
|    | J2.2 - DEFUNCT HEDGE - SPECIES-POOR                       |
|   | J2.3.1 - HEDGE WITH TREES - NATIVE SPECIES-RICH           |
|  | J2.3.2 - HEDGE WITH TREES - SPECIES-POOR                  |
|  | A1.1.1 - BROADLEAVED WOODLAND - SEMI-NATURAL              |
|  | A1.3.2 - MIXED WOODLAND - PLANTATION                      |
|  | POTENTIAL AREAS OF VEGETATION                             |
|  | HEDGEROW REMOVAL  |
|  | PERIMETER FENCE REMOVAL                                   |
|  | WOODLAND REMOVAL  |



**NOTES**

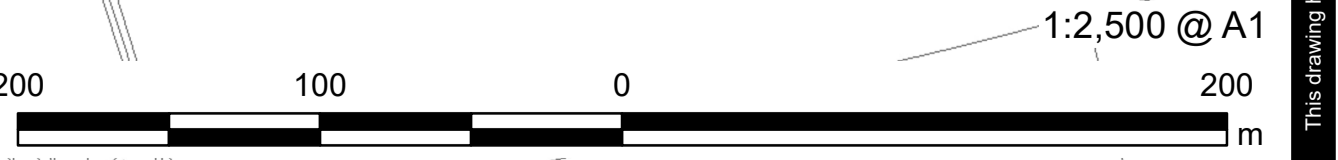
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**ISSUE PURPOSE**  
Environmental Statement

**PROJECT NUMBER**  
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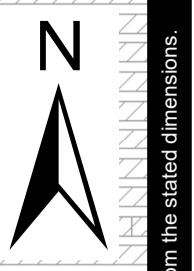
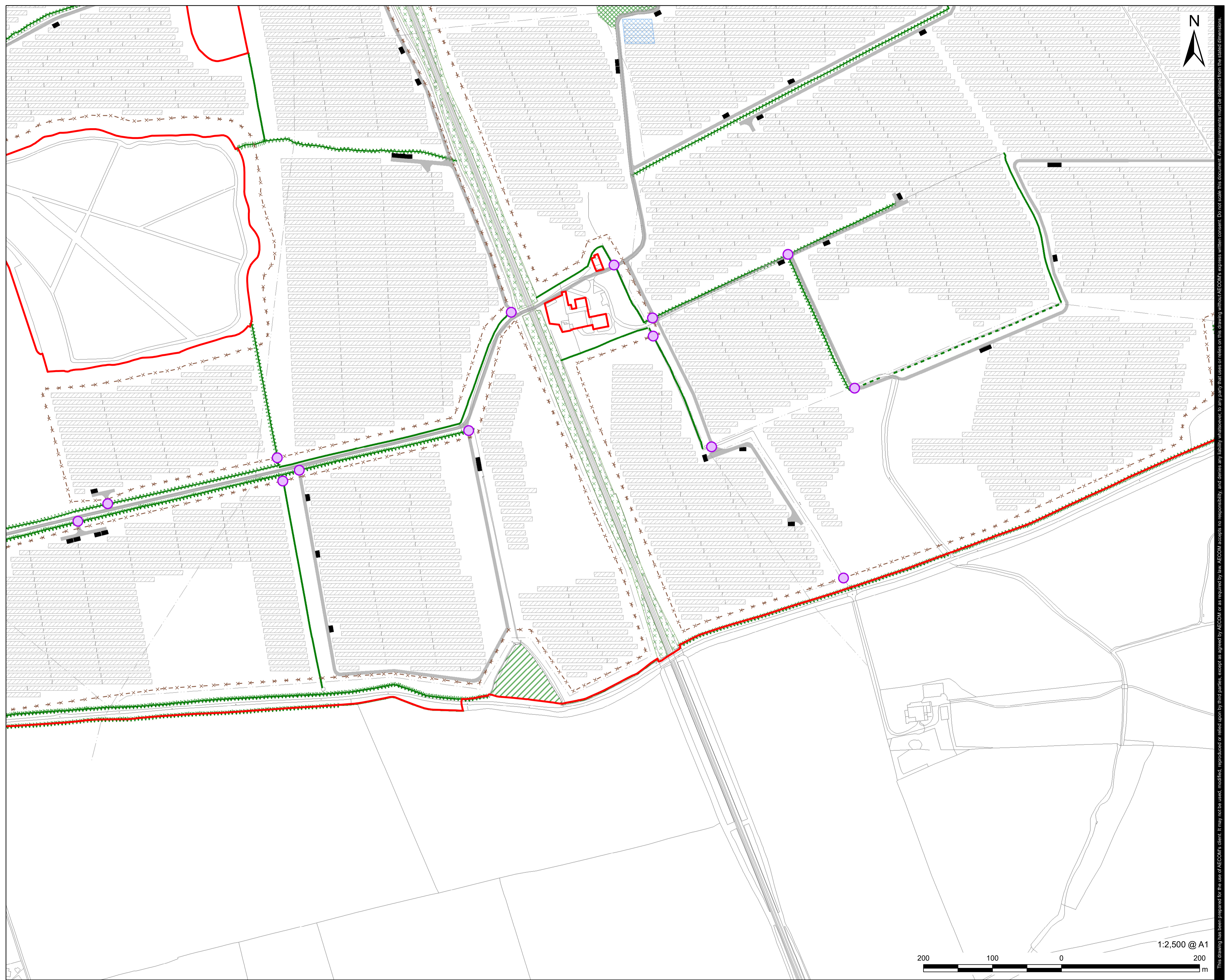
**FIGURE TITLE**  
Vegetation Removal For Solar and Energy Storage Park  
Sheet 6 of 8

**FIGURE NUMBER**  
Figure 10-21



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Revision: 01 Drawn: VC Checked: JS Approved: WB Date: 2023-01-20  
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**AECOM**

**PROJECT**  
 Gate Burton Energy Park

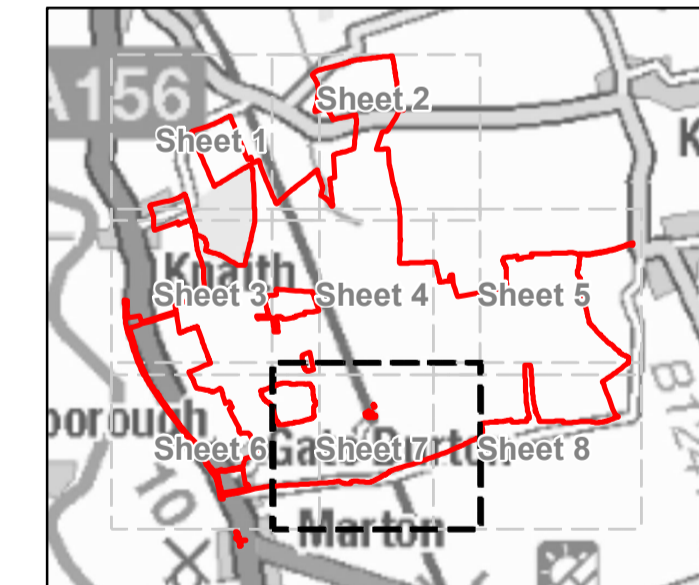
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**LEGEND**

|  |   |
|--|---|
|  | SOLAR AND ENERGY STORAGE                                  |
|  | PHOTOVOLTAIC (PV) SOLAR PANEL                             |
|  | NO TEMPORARY ACCESS                                       |
|  | TEMPORARY CONSTRUCTION COMPOUND                           |
|  | PROPOSED LOCATION OF BATTERY ENERGY STORAGE SYSTEM (BESS) |
|  | OVERHEAD POWERLINE AND PYLON                              |
|  | PERIMETER FENCE TO SOLAR PANELS                           |
|  | PROPOSED POWER CONVERSION UNIT (PCU)                      |
|  | PROPOSED ACCESS TRACK                                     |
|  | J2.1.1 - INTACT HEDGE - NATIVE SPECIES-RICH               |
|  | J2.1.2 - INTACT HEDGE - SPECIES-POOR                      |
|  | J2.2 - DEFUNCT HEDGE - SPECIES-POOR                       |
|  | J2.3.1 - HEDGE WITH TREES - NATIVE SPECIES-RICH           |
|  | J2.3.2 - HEDGE WITH TREES - SPECIES-POOR                  |
|  | A1.1.1 - BROADLEAVED WOODLAND - SEMI-NATURAL              |
|  | A1.1.2 - BROADLEAVED WOODLAND - PLANTATION                |
|  | A2.1 - SCRUB - DENSE/CONTINUOUS                           |
|  | A2.2 - SCRUB - SCATTERED                                  |
|  | POTENTIAL AREAS OF VEGETATION                             |
|  | HEDGEROW REMOVAL  |
|  | PERIMETER FENCE REMOVAL                                   |
|  | WOODLAND REMOVAL  |



**NOTES**

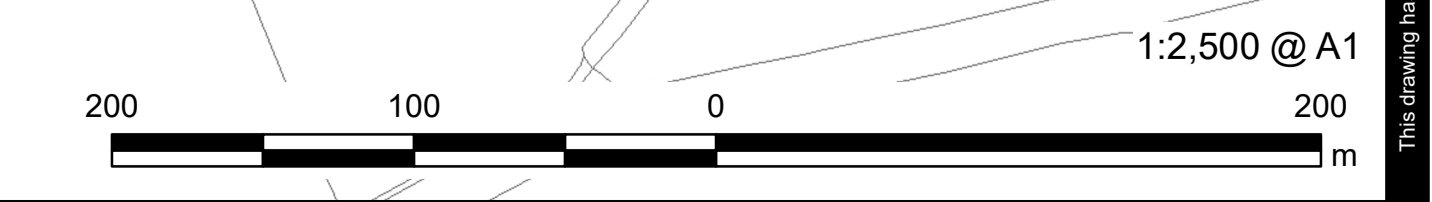
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**ISSUE PURPOSE**  
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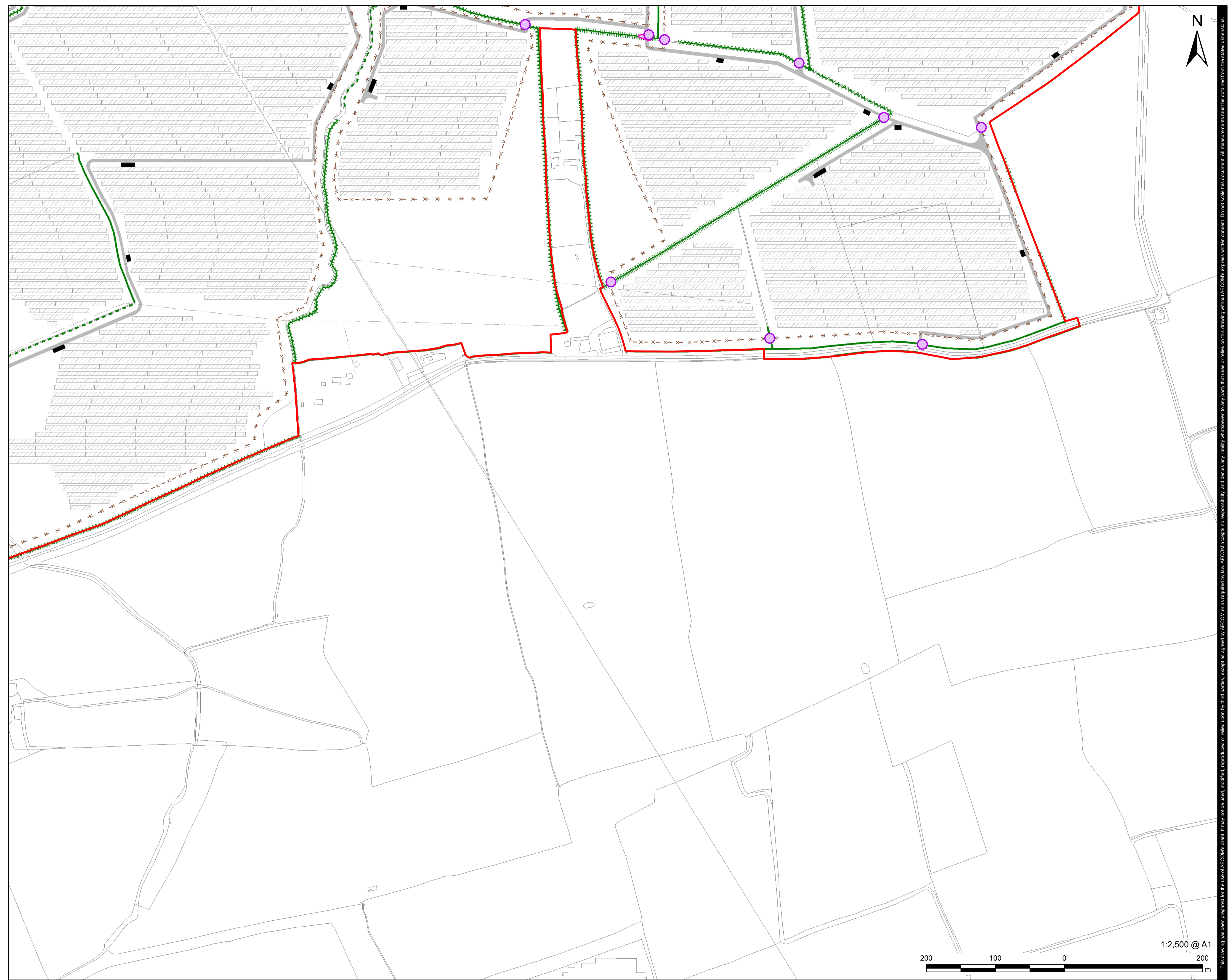
**PROJECT NUMBER**  
 60664324

**FIGURE TITLE**  
 Vegetation Removal For Solar and Energy Storage Park  
 Sheet 7 of 8


**FIGURE NUMBER**  
 Figure 10-21



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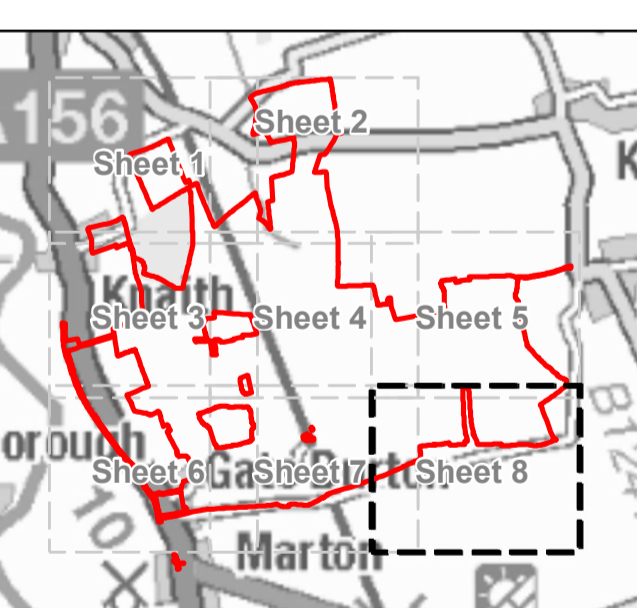


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  - OVERHEAD POWERLINE AND PYLON
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  - PROPOSED POWER CONVERSION UNIT (PCU)
  - PROPOSED ACCESS TRACK
  - J2.1.1 - INTACT HEDGE - NATIVE SPECIES-RICH
  - J2.1.2 - INTACT HEDGE - SPECIES-POOR
  - J2.2.1 - DEFUNCT HEDGE - NATIVE SPECIES-RICH
  - J2.2.2 - DEFUNCT HEDGE - SPECIES-POOR
  - J2.3.1 - HEDGE WITH TREES - NATIVE SPECIES-RICH
  - J2.3.2 - HEDGE WITH TREES - SPECIES-POOR
  - POTENTIAL AREAS OF VEGETATION**
  - HEDGEROW REMOVAL
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  - WOODLAND REMOVAL



**NOTES**

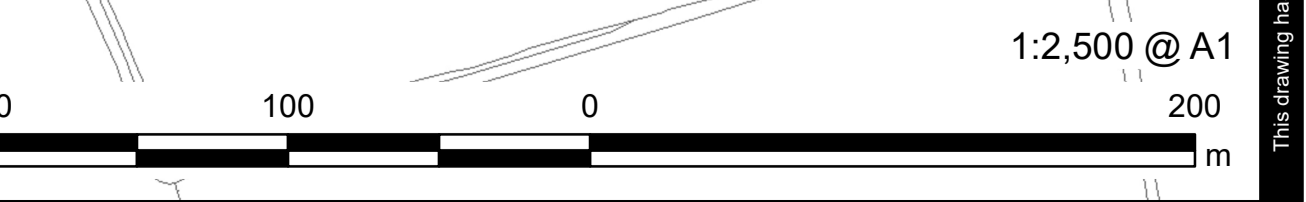
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**ISSUE PURPOSE**  
 Environmental Statement

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**FIGURE TITLE**  
 Vegetation Removal For Solar and Energy Storage Park  
 Sheet 8 of 8

**FIGURE NUMBER**  
 Figure 10-21



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