

Gate Burton Energy Park

CLIENT



ENERGY PARK

CONSULTANT

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

LEGEND

LANDSCAPE ELEMENTS

EXISTING HEDGEROW* **EXISTING HEDGEROW WITH TREES**

PROPOSED OR STRENGTHENED HEDGEROW

EXISTING WOODLAND AND TREE GROUPS*

EXISTING ANCIENT WOODLAND EXISTING INDIVIDUAL TREES

EXISTING ROOT PROTECTION

NATURAL REGENERATION BUFFER TO ANCIENT WOODLAND

PROPOSED TREE AND SHRUB BELT PLANTING (10-15M WIDE)

PROPOSED SEMI-IMPROVED GRASSLAND UNDER PHOTOVOLTAIC (PV) SOLAR PANELS, BETWEEN FENCE AND

PROPOSED SPECIES-RICH GRASSLAND

AGRICULTURAL FIELD (SOLAR PANEL EXCLUSION ZONE)

EXISTING WATERCOURSE TO BE ENHANCED WITH REMEDIAL VEGETATION CLEARANCE AND PROPOSED BANKSIDE GRASSLAND WITHIN 10M WIDE BUFFER EXISTING HEDGEROW ALONG PROPOSED CABLE ROUTE AND A156 ACCESS ROUTE. ANY HEDGEROW REMOVAL TO INSTALL CABLE OR ENABLE CONSTRUCTION TO BE

REPLACED. EXACT LOCATION TO BE DETERMINED EXISTING WOODLAND ALONG PROPOSED CABLE ROUTE. VEGETATION REMOVAL TO INSTALL 10M WIDE MAINTENANCE ACCESS TO CABLE. EXACT LOCATION TO BE DETERMINED

EXISTING WATERCOURSE

MOVEMENT AND ACCESS

PROPOSED ACCESS TRACK

× - × - PERIMETER FENCE TO SOLAR PANELS

■ ■ EXISTING PUBLIC RIGHT OF WAY PUBLIC ROADS

PRIVATE TRACKS

RAILWAY

VEGETATED RAILWAY EMBANKMENTS

SOLAR AND ENERGY STORAGE

PROPOSED LOCATION OF BATTERY ENERGY STORAGE PROPOSED POWER CONVERSION UNIT (PCU)

OVERHEAD POWERLINE AND PYLON

PROPOSED CABLE ROUTE

*BUFFERS (NOT SHOWN ON PLAN): RETAINED EXISTING HEDGEROWS WITHOUT TREES -

RETAINED EXISTING HEDGEROWS WITH TREES - 10M PROPOSED OR STRENGTHENED HEDGEROW WITH TREES - 10M RETAINED EXISTING WOODLAND AND TREE GROUPS -

NOTES

1.Do not scale from this drawing. 2.For proposed site access arrangements and

photovoltaic (PV) layout refer to engineers drawings. 3.Drawing to be read in conjunction with (site layout plan and any other engineers drawings?) 4.Drawing to be read and printed in colour.
5.Reference to Field numbering and Work Areas
must be reviewed in conjunction with the Indicative Site Layout Plan (Figure 2-4 of the ES [EN010131/APP/3.2]

ISSUE PURPOSE

Environmental Statement

PROJECT NUMBER

60664324

FIGURE TITLE

Outline Landscape Masterplan Sheet 1 of 6

FIGURE NUMBER

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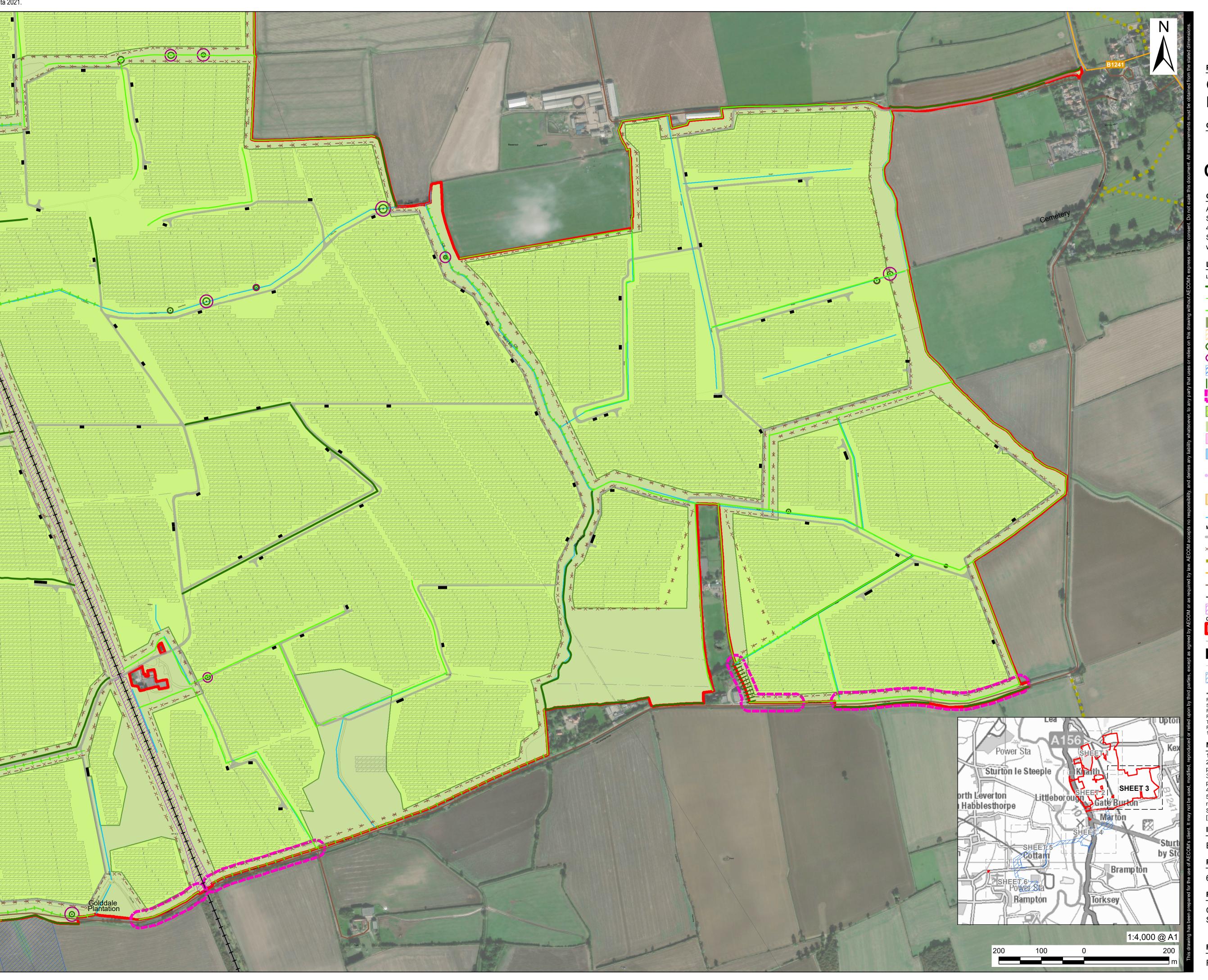
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FIGURE TITLE

Outline Landscape Masterplan Sheet 2 of 6

FIGURE NUMBER

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EXISTING HEDGEROW WITH TREES PROPOSED OR STRENGTHENED HEDGEROW

EXISTING WOODLAND AND TREE GROUPS*

EXISTING ANCIENT WOODLAND

EXISTING INDIVIDUAL TREES

EXISTING ROOT PROTECTION NATURAL REGENERATION BUFFER TO ANCIENT WOODLAND

PROPOSED TREE AND SHRUB BELT PLANTING (10-15M WIDE)

ADVANCED PLANTING

PROPOSED SEMI-IMPROVED GRASSLAND UNDER PHOTOVOLTAIC (PV) SOLAR PANELS, BETWEEN FENCE AND

PROPOSED SPECIES-RICH GRASSLAND AGRICULTURAL FIELD (SOLAR PANEL EXCLUSION ZONE)

EXISTING WATERCOURSE TO BE ENHANCED WITH REMEDIAL VEGETATION CLEARANCE AND PROPOSED BANKSIDE GRASSLAND WITHIN 10M WIDE BUFFER EXISTING HEDGEROW ALONG PROPOSED CABLE ROUTE

AND A156 ACCESS ROUTE. ANY HEDGEROW REMOVAL TO INSTALL CABLE OR ENABLE CONSTRUCTION TO BE REPLACED. EXACT LOCATION TO BE DETERMINED EXISTING WOODLAND ALONG PROPOSED CABLE ROUTE.

VEGETATION REMOVAL TO INSTALL 10M WIDE MAINTENANCE ACCESS TO CABLE. EXACT LOCATION TO BE DETERMINED

EXISTING WATERCOURSE

MOVEMENT AND ACCESS

PROPOSED ACCESS TRACK × - × - PERIMETER FENCE TO SOLAR PANELS

EXISTING PUBLIC RIGHT OF WAY

PUBLIC ROADS

PRIVATE TRACKS

RAILWAY

VEGETATED RAILWAY EMBANKMENTS

SOLAR AND ENERGY STORAGE

PROPOSED LOCATION OF BATTERY ENERGY STORAGE

PROPOSED POWER CONVERSION UNIT (PCU)

OVERHEAD POWERLINE AND PYLON PROPOSED CABLE ROUTE

*BUFFERS (NOT SHOWN ON PLAN): RETAINED EXISTING HEDGEROWS WITHOUT TREES -

RETAINED EXISTING HEDGEROWS WITH TREES - 10M PROPOSED OR STRENGTHENED HEDGEROW WITH TREES – 10M RETAINED EXISTING WOODLAND AND TREE GROUPS -

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ISSUE PURPOSE

Environmental Statement

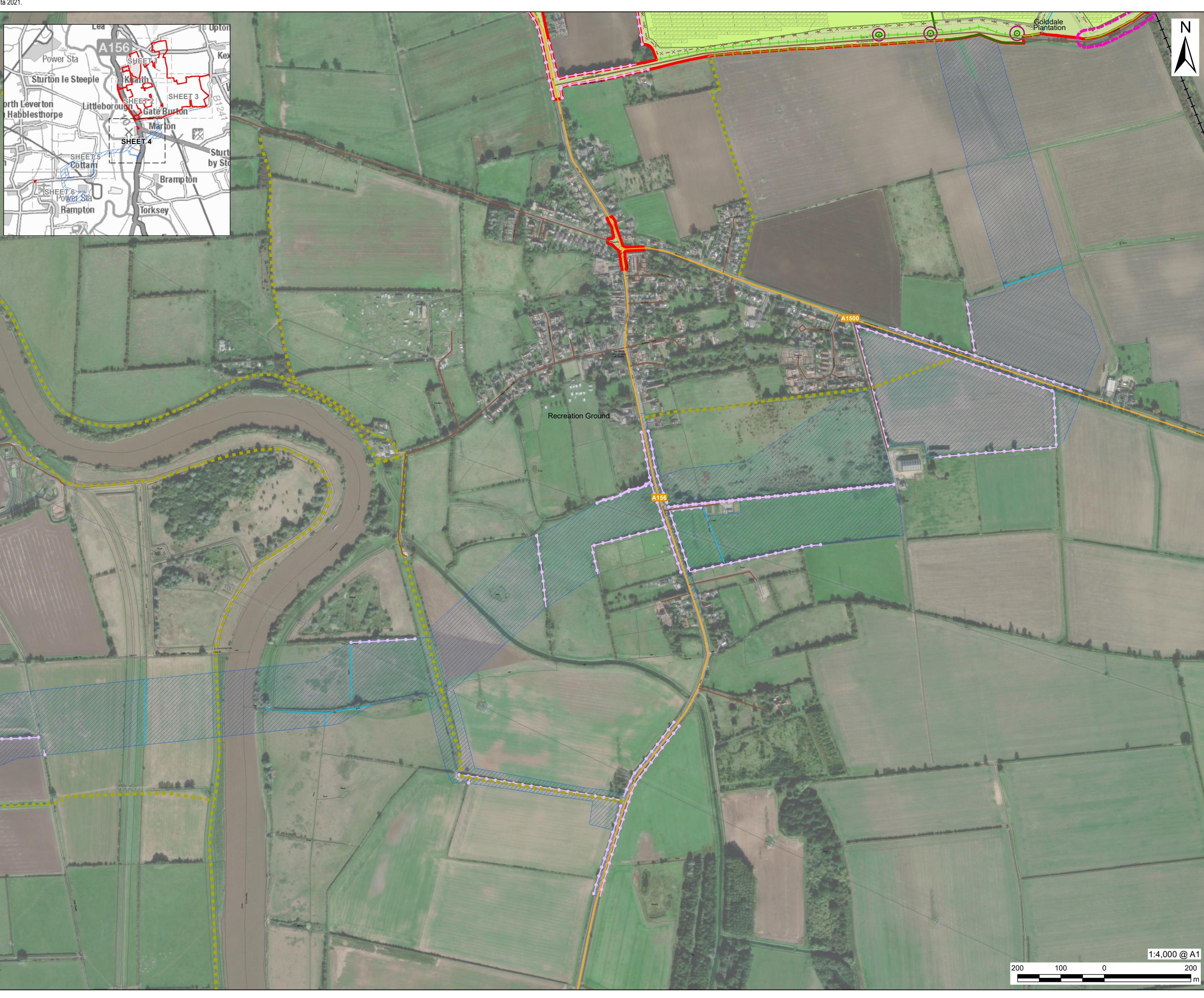
PROJECT NUMBER

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FIGURE TITLE

Outline Landscape Masterplan Sheet 3 of 6

FIGURE NUMBER



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Surrey, CR0 2AP, UK
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LANDSCAPE ELEMENTS

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EXISTING HEDGEROW WITH TREES

PROPOSED OR STRENGTHENED HEDGEROW

EXISTING WOODLAND AND TREE GROUPS*

EXISTING ANCIENT WOODLAND

EXISTING INDIVIDUAL TREES

EXISTING ROOT PROTECTION AREA

NATURAL REGENERATION BUFFER TO ANCIENT WOODLAND - 15M WIDE

PROPOSED TREE AND SHRUB BELT PLANTING (10-15M WIDE)

ADVANCED PLANTING

PROPOSED SEMI-IMPROVED GRASSLAND UNDER
PHOTOVOLTAIC (PV) SOLAR PANELS, BETWEEN FENCE AND
SOLAR PANELS
PROPOSED SPECIES-RICH GRASSLAND

AGRICULTURAL FIELD (SOLAR PANEL EXCLUSION ZONE)

EXISTING HEDGEROW ALONG PROPOSED CABLE ROUTE
AND A156 ACCESS ROUTE. ANY HEDGEROW REMOVAL TO
INSTALL CABLE OR ENABLE CONSTRUCTION TO BE
REPLACED. EXACT LOCATION TO BE DETERMINED
EXISTING WOODLAND ALONG PROPOSED CABLE ROUTE.

VEGETATION REMOVAL TO INSTALL 10M WIDE MAINTENANCE ACCESS TO CABLE. EXACT LOCATION TO BE DETERMINED

EXISTING WATERCOURSE

MOVEMENT AND ACCESS

PROPOSED ACCESS TRACK

× - × - PERIMETER FENCE TO SOLAR PANELS

EXISTING PUBLIC RIGHT OF WAY

PUBLIC ROADS

PRIVATE TRACKS

RAILWAY

VEGETATED RAILWAY EMBANKMENTS

SOLAR AND ENERGY STORAGE PARK
PROPOSED LOCATION OF BATTERY ENERGY STORAGE

SYSTEM (BESS)

PROPOSED POWER CONVERSION UNIT (PCU)

OVERHEAD POWERLINE AND PYLON

PROPOSED CABLE ROUTE

*BUFFERS (NOT SHOWN ON PLAN):
RETAINED EXISTING HEDGEROWS WITHOUT TREES -

RETAINED EXISTING HEDGEROWS WITH TREES - 10M PROPOSED OR STRENGTHENED HEDGEROW WITH TREES - 10M RETAINED EXISTING WOODLAND AND TREE GROUPS - 15M

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FIGURE TITLE

Outline Landscape Masterplan Sheet 4 of 6

FIGURE NUMBER



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Sunley House
4 Bedford Park
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LEGEND

LANDSCAPE ELEMENTS

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EXISTING HEDGEROW WITH TREES

PROPOSED OR STRENGTHENED HEDGEROW

EXISTING WOODLAND AND TREE GROUPS*

EXISTING ANCIENT WOODLAND

EXISTING INDIVIDUAL TREES

EXISTING ROOT PROTECTION AREA

NATURAL REGENERATION BUFFER TO ANCIENT WOODLAND - 15M WIDE

PROPOSED TREE AND SHRUB BELT PLANTING (10-15M WIDE)

ADVANCED PLANTING

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PHOTOVOLTAIC (PV) SOLAR PANELS, BETWEEN FENCE AND
SOLAR PANELS
PROPOSED SPECIES-RICH GRASSLAND

AGRICULTURAL FIELD (SOLAR PANEL EXCLUSION ZONE)

EXISTING HEDGEROW ALONG PROPOSED CABLE ROUTE

AND A156 ACCESS POLITE AND HEDGEROW REMOVAL TO

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EXISTING WATERCOURSE

MOVEMENT AND ACCESS

PROPOSED ACCESS TRACK

× — × — PERIMETER FENCE TO SOLAR PANELS

EXISTING PUBLIC RIGHT OF WAY

PUBLIC ROADS

PRIVATE TRACKS
RAILWAY

VEGETATED RAILWAY EMBANKMENTS

THER

SOLAR AND ENERGY STORAGE PARK

PROPOSED LOCATION OF BATTERY ENERGY STORAGE SYSTEM (BESS)

PROPOSED POWER CONVERSION UNIT (PCU)

OVERHEAD POWERLINE AND PYLON

PROPOSED CABLE ROUTE

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ISSUE PURPOSE

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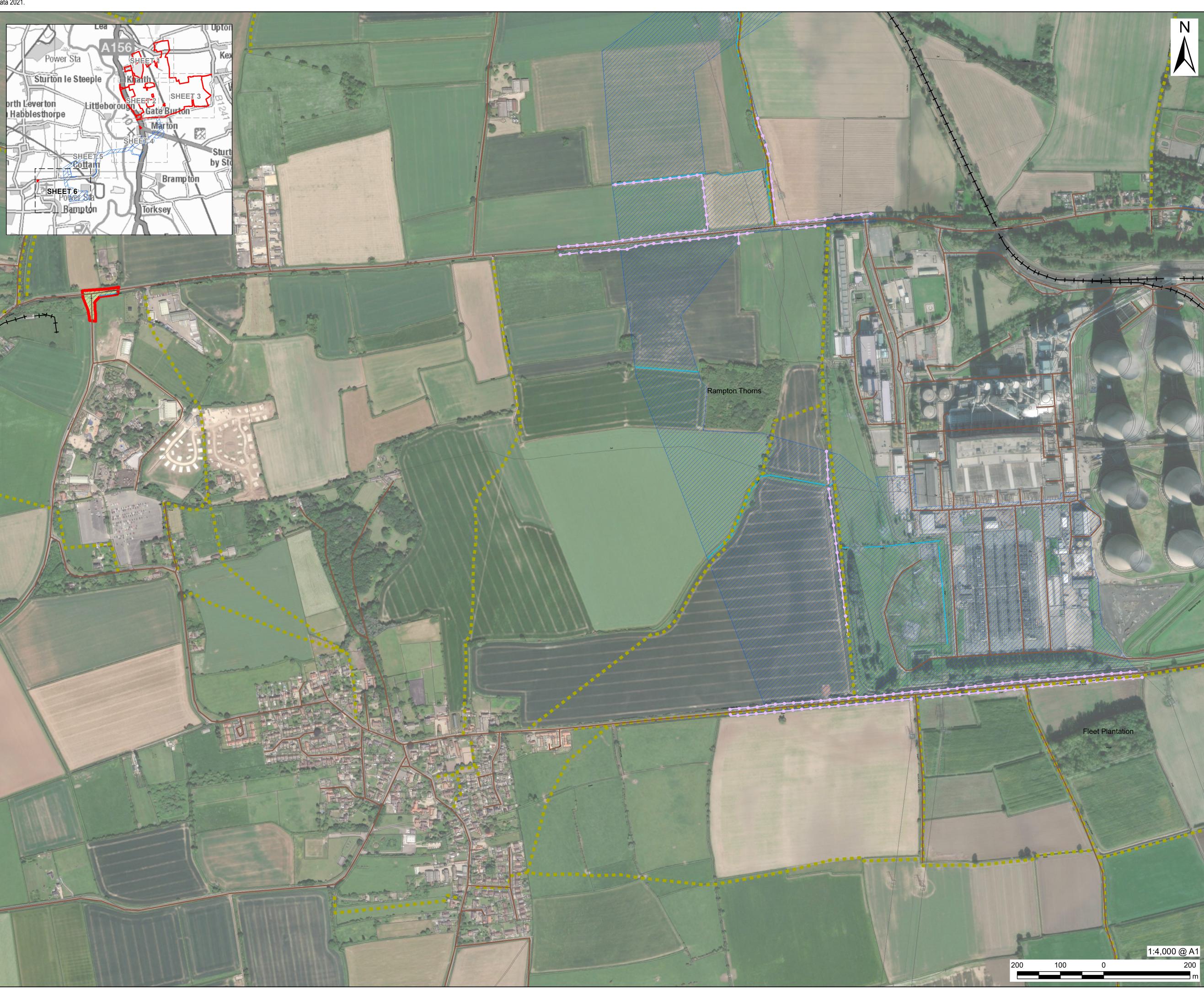
PROJECT NUMBER

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FIGURE TITLE

Outline Landscape Masterplan Sheet 5 of 6

FIGURE NUMBER



PRO.II

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4 Bedford Park
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LANDSCAPE ELEMENTS

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EXISTING HEDGEROW WITH TREES

PROPOSED OR STRENGTHENED HEDGEF

EXISTING WOODLAND AND TREE GROUPS*

EXISTING ANCIENT WOODLAND

EXISTING INDIVIDUAL TREES

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NATURAL REGENERATION BUFFER TO ANCIENT WOODLAND

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VEGETATION REMOVAL TO INSTALL 10M WIDE MAINTENANCE
ACCESS TO CABLE. EXACT LOCATION TO BE DETERMINED

EXISTING WATERCOURSE

MOVEMENT AND ACCESS

PROPOSED ACCESS TRACK

 \times — \times — PERIMETER FENCE TO SOLAR PANELS

EXISTING PUBLIC RIGHT OF WAY

PUBLIC ROADS

PRIVATE TRACKS

RAILWAY

VEGETATED RAILWAY EMBANKMENTS

OTHER
SOLAR AND ENERGY STORAGE PARK

PROPOSED LOCATION OF BATTERY ENERGY STORAGE SYSTEM (BESS)

PROPOSED POWER CONVERSION UNIT (PCU)

OVERHEAD POWERLINE AND PYLON

PROPOSED CABLE ROUTE

*BUFFERS (NOT SHOWN ON PLAN):
RETAINED EXISTING HEDGEROWS WITHOUT TREES 5M
RETAINED EXISTING HEDGEROWS WITH TREES - 10M
PROPOSED OR STRENGTHENED HEDGEROW WITH
TREES - 10M
RETAINED EXISTING WOODLAND AND TREE GROUPS -

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FIGURE TITLE

Outline Landscape Masterplan Sheet 6 of 6

FIGURE NUMBER