



**East Pye Solar
Environmental Statement
Volume 3: Appendix 7.10 - Preliminary
Arboriculture Impact Assessment**

Revision 1

March 2026

Planning Inspectorate Reference: EN0110014

Document Reference: APP/6.3.7.10

APFP Regulation 5(2)(a)

Contents

- 1 Arboriculture Impact Assessment..... 1**
 - 1.1 Executive Summary..... 1
 - 1.2 Introduction 2
 - 1.3 Tree Survey Methodology 11
 - 1.4 Tree Survey Results 14
 - 1.5 Impact appraisal and recommendations for tree protection 15
 - 1.6 Proposed Tree and Ground Protection 20
 - 1.7 Other Considerations..... 23
 - 1.8 Conclusions 24
 - 1.9 References 25

Figures

- Figure 1.1: Tree protection fencing example..... 21
- Figure 1.2: All-weather notice example 22

Tables

- Table 1.1: Identified ancient woodlands within or adjacent to the Order Limits 9
- Table 1.2: Identified ancient or veteran trees in ATI within or adjacent to the Order Limits 9
- Table 1.3: Tree quality assessment summary..... 15
- Table 1.4: Trees likely to be removed in full..... 16
- Table 1.5: Trees likely to be partially removed..... 16
- Table 1.6: Works potentially take place within RPAs of retained trees 17
- Table 1.7: Identified conflicts of ancient and veteran trees and ancient woodlands 19

Annexes

- Annex A Site Location Plan
- Annex B Tree Survey Schedule
- Annex C Tree Constraints Plan
- Annex D Tree Impact Plan

1 Arboriculture Impact Assessment

1.1 Executive Summary

- 1.1.1 This assessment summarises the known arboricultural features at and around the location of the Scheme. The Scheme comprises the construction, operation and maintenance, and decommissioning of a solar photovoltaic (PV) electricity generating station with a total capacity exceeding 100 megawatts (MW) and associated development including a Battery Energy Storage System (BESS), up to three 132 kV Project Substations and up to three 400kV Project Substations, Grid Connection Infrastructure and a new National Grid Substation.
- 1.1.2 East Pye Solar Limited commissioned Stantec to provide arboricultural advice in relation to the Scheme. An arboricultural survey of the Sites was originally conducted by Stantec UK between 30th October 2024 and 4th December 2024. The Cable Route Corridor (CRC) and land added to the Order Limits was surveyed by Oakfield Arboricultural Services between October 2025 and January 2026 in accordance with British Standard BS5837: Trees in Relation to Design, Demolition and Construction (2012). The survey conducted by Stantec was primarily focused on the recording of ancient and veteran trees features within the solar PV fields and the Oakfield Arboricultural Services covered the remaining tree features along the Cable Route Corridors (CRCs).
- 1.1.3 There are six areas of woodland abutting the Order Limits that are identified in the MAGIC interactive map as 'Ancient or Semi Natural Woodland' or 'Ancient Replanted Woodland'. A search of the Woodland Trust Ancient Tree Inventory showed that there are 39 trees designated as ancient or veteran trees, in addition the survey recorded 31 trees which exhibited either ancient or veteran characteristics.
- 1.1.4 The tree survey identified a total of 737 tree features including 518 individual trees, 126 groups of trees, 74 hedgerows and 19 woodlands which have the potential to be impacted by the development proposals. Each tree was awarded a quality rating from A – U in accordance with the recommendations contained within Table 1 of BS5837: Trees in Relation to Design, Demolition and Construction (2012), 139 tree features were categorised as high A grade, 389 tree features were categorised as moderate B grade, and 195 were categorised as low C grade. Fourteen trees were categorised as very low-quality U grade and should not be considered a constraint to any development proposals.
- 1.1.5 Based on the tree survey undertaken within the Order Limits, of the 737 tree features, five individual trees would likely to be removed in full for the proposed works, including three B grade trees and two C grade trees. In addition, six groups of trees and 32 hedgerows would likely to be partially removed to accommodate the proposed construction works.
- 1.1.6 Ancient or veteran tree buffer zones within the Order Limits indicated on Tree Constraints Plan (TCP) will be avoided in accordance with the **Design Principles**,

Parameters and Commitments [EN0110014/APP/7.18], and construction techniques will be used to avoid impacts to the Root Protection Areas (RPAs) where the cable route intersect the RPAs. The proposed development area and CRCs will be reduced to avoid the RPAs of eight veteran trees. The indicative access routes will be relocated to fall outside the buffers of eight veteran trees and one ancient woodland. Trenchless construction (Avoidance Areas) is proposed to avoid the buffer zone of one veteran hedgerow H52.

- 1.1.7 Eight category B tree features and three category C tree features will be potentially impacted by excavation works in order to accommodate the proposed Scheme.
- 1.1.8 To ensure retained trees remain protected throughout the construction period of the proposed Scheme, a range of mitigation measures will be undertaken including installation of tree protection fencing, ground protection, facilitation pruning and site supervision. These commitments will be secured in the **Outline Construction Environmental Management Plan (Outline CEMP) [EN0110014/APP/7.1]**.
- 1.1.9 A search of the South Norfolk and Broadland District Council online search maps confirmed that 66 individual trees and one group of trees located either adjacent to or in the Order Limits are protected by Tree Preservation Order (TPO). The search also confirmed that five individual trees and three groups of trees are located in the Saxlingham Nethergate Conservation Area (CA) and Fritton CA.

1.2 Introduction

- 1.2.1 This report has been prepared by Stantec on instruction from East Pye Solar Limited to provide a tree survey, arboriculture impact assessment (AIA) and tree impact plan in accordance with National Policy Statement for Renewable Energy Infrastructure (NPSREI) and BS5837: Trees in Relation to Design, Demolition and Construction (2012) for East Pye Solar (hereafter referred to as 'the Scheme').
- 1.2.2 The purpose of this report is to clearly identify the significant trees and hedge features that may be impacted by the Scheme, the quality and value of the vegetation, the effect that the stages of the construction works could have on existing vegetation, and to suggest appropriate methods to be adopted in order to mitigate any potentially negative impacts on existing trees and hedges.
- 1.2.3 The Stantec survey was carried out between 30th October and 4th December 2024 and the Oakfield survey was conducted between October 2025 and January 2026. The results are provided in the Tree Survey Schedule in Annex B and Tree Constraints Plan in Annex C.

The Scheme

- 1.2.4 The Scheme will include the following key elements of infrastructure:
 - Solar photovoltaic (PV) arrays;
 - Mounting structures (as either single-axis tracker and/or fixed);

- Conversion units (comprising: Inverters, Transformers, and Switchgear);
- Up to three 132 kV and three 400kV substations and Grid Connection Infrastructure including a new National Grid Substation. Grid Connection Infrastructure includes Transformers, Switchgear and control rooms;
- A Battery Energy Storage System (BESS);
- Cable Route Corridors (CRCs);
- Grid Connection Infrastructure – Underground and/or overhead lines which could include new pylons between the National Grid Substation and the Point of Connection;
- Ancillary infrastructure;
- Access tracks;
- Green infrastructure;
- Fencing and security;
- Mitigation and enhancement areas; and
- Temporary Construction compounds.

Arboricultural Description of the Order Limits

- 1.2.5 The Site comprises a collection of agricultural fields characterised by open farmland bounded by mainly scattered trees, tree groups and hedgerows located in Norfolk between Brooke to the north and Tivetshall St Margaret to the south.
- 1.2.6 Tree species within and adjacent to 2km of the Order Limits are predominantly mixed broadleaf specimens of mainly oak (*Quercus robur*) and ash (*Fraxinus excelsior*).

Scope of the report

- 1.2.7 This report is only concerned with trees in relation to design, demolition and construction. It includes an assessment based on the site visits and the following plans:
- **Works Plans [EN0110014/APP/2.3];**
 - Indicative Avoidance Areas in the **Outline Cable Route Construction Statement [EN0110014/APP/7.21];** and
 - Indicative access routes as shown on the **Figure 4.1 Indicative Masterplan [EN0110014/APP/6.2.4.1].**

- 1.2.8 This report is not a full hazard or risk assessment of trees and should not be used as such.
- 1.2.9 Aerial tree inspection, invasive procedures, sub-soil investigations and detailed soil analysis are outside the scope of this report.
- 1.2.10 All trees directly affected by the Scheme have been considered, even where they are situated outside of the Order Limits but with their RPAs or canopies located within the Order Limits.

Limitations

- 1.2.11 The Tree Constraints Plan (TCP) contained in Annex C has been developed from the tree survey information and the tree locations identified using GPS and topographical survey plan. The accuracy of GPS positions cannot be guaranteed, therefore it is strongly advised that where any potential conflict exists, the locations and RPA extents of trees are confirmed on site prior to commencement of works.
- 1.2.12 A topographical survey will be undertaken where practicable as part of the detailed design by the contractor to determine the precise locations of all trees to be retained, in particular the ancient and veteran trees that are close to the works area or the category A and B trees to be retained with RPAs inside the works area.
- 1.2.13 The Stantec tree survey was limited to a predetermined 15m buffer, offset from and in parallel with the existing field boundaries, tracing the outline of the future works areas. Only those tree features of significance and/or which had RPAs potentially overlapping those works areas and in turn impacted by the Scheme were recorded.
- 1.2.14 Several trees surveyed are growing within hedgerows, near to water courses or are otherwise inaccessible due to dense undergrowth or it is unsafe for the surveyor to access the trunk of the tree. It should be assumed that stem diameters in these instances have been estimated.
- 1.2.15 Trees are living organisms and as such their condition will vary over time. This report and recommendations are limited to observations made on the date of inspection. The report and survey information are valid for a maximum period of two years.

Relevant Legislation, Policy and Guidance

- 1.2.16 This section provides an overview of the legislation, planning policy and guidance against which the Proposed Development will be considered for arboriculture.

UK Legislation

Town and Country Planning Act 1990

- 1.2.17 Section 198 of the Town and Country Planning Act 1990 empowers local planning authorities to make TPOs where it appears to be “expedient in the interests of

amenity to make provision for the preservation or trees or woodlands in their area". Pursuant to section 210(1), a TPO present on a tree, group of trees or woodland means that it is an offence to do the following in contravention of the TPO:

- Cut down, uproot or wilfully destroy that tree;
- Top, lop or wilfully damage a tree in a way that is likely to destroy it; or
- Cause or permit such activities.

- 1.2.18 A TPO does not prevent the management of trees or removal of trees for development. Trees subject to a TPO can be managed (for example branch removal) once an application for consent to carry out those works has been approved by the local planning authority. Similarly, trees subject to a TPO can be worked upon or removed for development (without the need for a tree works application) so far as such work is necessary to implement a full planning permission. A TPO does however prevent unauthorised removal or work to protected trees prior to full planning permission being granted or an application for tree work being consented.
- 1.2.19 Section 211 of the Town and Country Planning Act preserves trees in Conservation Areas. A Conservation Area (CA) is designated by a local planning authority as "*an area which has been designated because of its special architectural or historic interest, the character or appearance of which is desirable to preserve or enhance*". Trees within a CA and not already covered by a TPO are protected from cutting down, topping, lopping, uprooting, wilful damage and wilful destruction except insofar as the act in question is authorised by the local planning authority or by an order granting development consent.
- 1.2.20 To carry out work to a tree in a CA, a six-week notification must be provided to the local planning authority prior to works being carried out unless an exception applies. The notification must identify the tree in question and describe the intended works to the tree. Once the six-week notification period has passed or the local planning authority issues a 'no objection' response to the proposed tree work, the tree work may then take place. Similarly to a TPO, works to trees in a CA can also take place (without the need for a six-week notification) to facilitate a development provided full planning permission is in place.
- 1.2.21 Exemptions exist to the requirement to make an application/submit a notification to undertake works to trees protected a TPO or CA respectively. An application or notification is not required for:
- The removal of dead trees or dead wood (five days written notice to the local authority must be given to remove a dead tree covered by a TPO or CA designation);
 - The making safe of dangerous trees where there is an immediate risk of serious harm;

- The minimum of work that is necessary to prevent or abate an actionable nuisance; and
 - Tree works necessary to implement a full and valid planning permission.
- 1.2.22 A search of the South Norfolk and Broadland District Council online search maps confirmed that 66 individual trees, i.e. T36, T38, T41, T43, T112, T113, T114, T115, T116, T117, T118, T119, T120, T121, T122, T123, T124, T125, T126, T127, T130, T246, T254, T412, T413, T414, T415, T470, T471, T474, T476, T477, 49912, 271666, 271732, 271733, 271737, three trees in G27, three trees in W11 and twenty-three unnamed trees, and one group of trees located either adjacent to or in the Order Limits are protected by TPO. In addition, five individual trees, i.e. T445, T446, T447, T448 and T449, and three groups of trees, i.e. G106, G107 and one unnamed tree group, are located Saxlingham Nethergate CA and Fritton CA.
- 1.2.23 Full government guidance relating to TPOs and CAs can be found in the guidance section below.

Planning Policy

National Policy Statement for Renewable Energy Infrastructure (EN-3) (NPSREI)

- 1.2.24 The UK planning framework, including the Planning Act 2008, National Policy Statement for Renewable Energy Infrastructure (EN-3) (NPSREI) and National Planning Policy Framework (NPPF) 2024, requires that arboricultural assets which may be affected by these proposals are considered. As set out in the NPSREI paragraph 2.10.92, the Applicant should consider as part of the design, layout, construction, and future maintenance plans how to protect and retain, wherever possible, the growth of vegetation on site boundaries, as well as the growth of existing hedges, established vegetation, including mature trees within boundaries. This may involve selecting alternative sites or redesigning schemes to prevent harm. The NPPF states that the Secretary of State should not grant development consent for any project that would result in the loss or deterioration of ancient woodland and ancient or veteran trees outside ancient woodland, unless there are wholly exceptional reasons and a suitable compensation strategy.
- 1.2.25 NPSREI paragraph 2.10.93 states that the impacts of the Proposed Development on established trees and hedges should be informed by a tree survey and arboricultural / hedge assessment as appropriate. Mitigation measures including use of buffers to enhance resilience, improvements to connectivity, and improved woodland management to minimise the adverse impacts should be developed and where woodland loss is unavoidable, clear compensation schemes should be required, and the maintenance and long-term management should be secured for newly planted trees.

Guidance

Planning Policy Guidance for Tree Preservation Orders and Conservation Areas

- 1.2.26 This guidance details how trees are protected by TPO and CA designations and the exemptions to the need to apply for permission or notify the local planning authority of works to such trees. Much of the content has been summarised above in paragraphs relating to UK Legislation.

British Standard 5837:2012 ‘Trees in Relation to Design, Demolition and Construction’ (BS5837:2012)

- 1.2.27 This guidance provides a framework for surveying trees and providing tree constraints information to inform the design of developments. It then provides guidance on the assessment, mitigation and compensation of arboricultural impacts and the arboricultural input needed at each stage of the Town and Country Act 1990 planning process. Whilst BS5837:2012 does not provide explicit guidance on Development Consent Order (DCO) applications, its approach and recommendations can be adapted and followed for the DCO process.
- 1.2.28 BS5837:2012 states that when undertaking a tree survey for development, the Arboriculturist must assess the quality of the trees and categorise each arboricultural feature as either Category A (a high-quality tree), Category B (a moderate quality tree), Category C (a low-quality tree/young tree) or Category U (a very low-quality tree). Subcategories 1 (mainly arboricultural qualities), 2 (mainly landscape qualities) and 3 (mainly cultural values, including conservation) are then added to the categorisation to reflect the predominantly arboricultural, landscape and/or cultural/conservation value of the tree. BS5837:2012 states that veteran trees will “*almost always be included in the A3 category*”, i.e. a high-quality tree with mainly conservation value. The methodology of undertaking a BS5837:2012 tree survey will be described in Section 1.3.
- 1.2.29 BS5837:2012 then provides guidance on avoiding and minimising impacts to identified arboricultural features such as siting all development outside of Root Protection Areas and canopy spreads in the first instance. Should development need to occur within Root Protection Areas or canopy spreads, guidance is provided on how to minimise impacts to the above and below ground parts of the tree during construction through sensitive working methods, tree protection measures and arboricultural monitoring and supervision.

Wildlife constraints

- 1.2.30 Various habitats and species of plant, bird and animal in England and Wales are afforded legal protection by the following pieces of legislation:
- Wildlife and Countryside Act 1981 (as amended);
 - Natural Environment and Rural Communities Act 2006 (NERC Act);
 - Conservation of Habitats and Species Regulations 2017 (as amended);
 - Protection of Badgers Act 1992; and

- The Hedgerows Regulations 2024.
- 1.2.31 Protected animal species include, but are not limited to Great Crested Newt, reptiles (all species), wild birds (all species), bats (all species), Red Squirrel, Hazel Dormouse, Water Vole, Badger and Otter.
- 1.2.32 For birds it is an offence to take or harm them, their nests (whilst in use or being built) or their eggs.
- 1.2.33 Protected species must be considered prior to any tree or development works being carried out. Tree work and the timing of tree work should be carefully considered.

Ancient and Veteran Trees

- 1.2.34 Ancient woodland is any area that has been wooded continuously since at least 1600 AD. It includes ancient semi-natural woodland comprising mainly trees and shrubs native to the Site, usually arising from natural regeneration, and Plantations on Ancient Woodland Sites (PAWS) - replanted with conifer or broadleaved trees that retain ancient woodland features, such as undisturbed soil, ground flora and fungi. Wood pastures (managed through grazing) identified as ancient should be considered in the same way as other ancient woodland for planning purposes. Ancient woodland takes hundreds of years to establish and is defined as an irreplaceable habitat. Ancient woodland is often recorded on The Department for Environment, Food and Rural Affairs (DEFRA) Multi-Agency Geographic Information for the Countryside (MAGIC) online mapping system, however this is not an exhaustive list and it may be that other unregistered woodland may also be ancient.
- 1.2.35 According to the National Planning Policy Framework (NPPF), development must seek to avoid causing the loss or deterioration of ancient woodland or ancient and veteran trees through direct or indirect impacts. Natural England and the Forestry Commission provide 'standing advice' for ancient woodland, ancient trees and veteran trees. Standing advice is a material consideration for local planning authorities and should be taken into account when making planning decisions. It is separate to the advice and guidance provided in BS5837:2012.
- 1.2.36 For ancient woodlands, development should have a buffer zone of at least 15 metres from the boundary of the woodland to avoid root damage. Where assessment shows other impacts are likely to extend beyond this distance, the proposal is likely to need a larger buffer zone. For example, the effect of air pollution from development that results in a significant increase in traffic.
- 1.2.37 For ancient or veteran trees (including those on the woodland boundary), the buffer zone should be at least 15 times larger than the stem diameter of the tree, or 5 metres from the edge of the tree's canopy, whichever is greater. Where assessment shows other impacts are likely to extend beyond this distance, a larger buffer zone may be needed.

- 1.2.38 Development resulting in the loss of irreplaceable habitat such as Ancient and Veteran trees should be refused unless there are exceptional reasons, and a suitable compensation strategy exists.
- 1.2.39 A search of the DEFRA ‘Magic map’ found that three ancient replanted, and three ancient and semi-natural woodlands are bordering the Sites. These are detailed in Table 1.1 below.

Table 1.1: Identified ancient woodlands within or adjacent to the Order Limits

Woodland survey reference	Type of ancient woodland	Name of woodland
South of T261	Ancient, replanted woodland	Spring Wood
South of T62	Ancient, replanted woodland	Doyly's Grove
W14	Ancient, replanted woodland	Popes Wood
North of T75	Ancient and semi-natural woodland	Saxlingham Grove
Southeast of H27	Ancient and semi-natural woodland	Little Wood
South of H58	Ancient and semi-natural woodland	Ringers Grove

- 1.2.40 A search of the Woodland Trust Ancient Tree Inventory (ATI) found 39 ancient or veteran trees within or adjacent to the Site (Table 1.2). The survey found a further 31 trees, one group of trees and one hedgerow exhibit ancient or veteran characteristics. Two veteran trees recorded in ATI, i.e. ATI reference IDs 50282 and 177716, are not found during the survey.

Table 1.2: Identified ancient or veteran trees in ATI within or adjacent to the Order Limits

Survey reference	ATI reference	Species	Listing type
T5	52561	Oak	Veteran
T6	52559	Oak	Veteran
T7	183254	Oak	Veteran
T11	51974	Oak	Veteran
T12	52790	Oak	Veteran
T15	51983	Oak	Veteran
T16	52573	Oak	Veteran
T22	283375	Oak	Veteran

Survey reference	ATI reference	Species	Listing type
T24	283371	Oak	Veteran
T25	283370	Oak	Veteran
T54	281390	Oak	Veteran
T55	281395	Oak	Veteran
T56	271265	Oak	Veteran
T57	271266	Oak	Veteran
T58	271734	Oak	Veteran
T67	283362	Elm	Veteran
T68	293366	Elm	Veteran
T76	49218	Ash	Veteran
T78	52641	Oak	Veteran
T104	50510	Oak	Veteran
T270	52601	Oak	Veteran
T273	52602	Oak	Veteran
T274	52603	Oak	Veteran
T278	52604	Oak	Veteran
T335	52638	Oak	Veteran
No ID	49572	Field maple	Veteran
No ID	49912	Oak	Ancient / Tree of National Special Interest
No ID	51791	Oak	Veteran
No ID	52134	Oak	Veteran
No ID	52457	Oak	Veteran
No ID	52578	Oak	Veteran
No ID	52806	Oak	Veteran
No ID	182870	Oak	Veteran
No ID	271666	Oak	Veteran
No ID	271718	Oak	Veteran

Survey reference	ATI reference	Species	Listing type
No ID	271724	Oak	Veteran
No ID	271732	Cherry	Veteran
No ID	271733	Oak	Veteran
No ID	271737	Oak	Veteran

- 1.2.41 The Natural England buffer zone for those trees identified as ancient or veteran is shown in the tree survey schedule in Annex B and the Tree Constraints Plan in Annex C.

1.3 Tree Survey Methodology

Tree ID Number

- 1.3.1 Tree identification number relevant to plans and drawings included in this report.

Species

- 1.3.2 Species of tree as identified on Site. The English common name is used, accompanied by the scientific species name where this is deemed necessary for clarification. In some cases it can be difficult to identify the exact species. The abbreviation 'sp.' is used where only the genus is known.

Height

- 1.3.3 Total height of tree measured to the nearest metre (or half metre for trees below 10m height) using a laser measurer or estimated where necessary.

Stem Diameter

- 1.3.4 Diameter of tree at breast height (1.5m) for single-stemmed trees. For multi-stemmed trees with 2-5 stems, each stem is measured at 1.5m above ground level and recorded, whilst for trees with 6 or more stems, an average stem diameter is recorded. Measured in mm, this figure allows calculation of the RPA as described in Section 1.3.22-1.3.28 of this report. Off-site or otherwise inaccessible trees where accurate measurements cannot be obtained have been given estimated diameters.

Branch Spread

- 1.3.5 Measured at 4 points (N, E, S, W) to determine shape of canopy. Measurements are rounded up to the nearest metre or half metre as appropriate. Canopy

dimensions may impact on site layout or recommended routes for site vehicles and are therefore accurately represented on the accompanying plans.

Existing Height Above Ground Level

- 1.3.6 (1). Height in metres of the first significant branch, and the direction of growth.
(2). Height in metres of lowest part of crown.

Life Stage

- 1.3.7 Life stage is an estimation based on outward physical appearance. It has relevance to calculating safe useful life expectancy and current ecological or amenity value.
- 1.3.8 **Young (Y)**
Young trees typically within the first 10 years of growth that can be easily transplanted, but as yet of limited significance in the landscape.
- 1.3.9 **Semi-mature (SM)**
Well established trees with significant growth but not yet mature. Trees in this category will typically have reached less than 1/3 of their life expectancy.
- 1.3.10 **Early-mature (EM)**
Trees in the early stages of maturity with high growth potential. These trees will typically have reached 1/3 - 2/3 of their life expectancy.
- 1.3.11 **Mature (M)**
Trees likely to have reached, or almost reached the maximum height and spread for the species and growing conditions. Growth rates for mature trees are generally much lower than those of younger trees.
- 1.3.12 **Over-mature (OM)**
Trees that have passed maturity and are either in or liable to decline. Growth is slower or crown retrenchment may be occurring. Trees in this category may have high environmental or cultural value.

General Observations

- 1.3.13 Any relevant observations are recorded, with particular reference to structural and/or physiological condition.

Preliminary Management Recommendations

- 1.3.14 Recommendations are made where management work is required for reasons of health and safety or sound arboricultural management.

Estimated Remaining Contribution

- 1.3.15 This is determined by expected lifespan of the species, current life stage, structural and physiological condition. The information is used for tree categorisation and quality assessment and is recorded in bands of either <10 years, 10+ years, 20+ years or 40+ years.

Tree Category Grading

- 1.3.16 The assessment conforms to BS5837: Trees in Relation to Design, Demolition and Construction (2012) guidance as outlined below. Trees are also subcategorised as having mainly arboricultural value (1), landscape value (2), or cultural or conservation value (3).
- 1.3.17 Tree categorisation is based on tree condition at the time of assessment and does not consider future management proposals.
- 1.3.18 **Category A**
Trees of high quality and value. In such condition as to be able to make a substantial contribution to the Site for a minimum of 40 years, or those with high cultural or conservation value. Site layout should be designed to incorporate trees in this category, ensuring sufficient space is given to provide minimal conflict during construction and final development use where practicable.
- 1.3.19 **Category B**
Trees of moderate quality and value. In such condition as to make a significant contribution to the Site, normally for a minimum of 20 years. It is highly recommended by BS5837 that trees in this category are retained.
- 1.3.20 **Category C**
Trees of low quality and value but in adequate condition to provide contribution to the Site for more than 10 years. Includes young trees with a stem diameter below 150mm. It is preferable but not essential to retain trees in this category. Young trees should be transplanted to suit site layout where practical.
- 1.3.21 **Category U**
Trees with serious structural defects, dead, dying, seriously diseased or in very poor condition with a likely remaining life span of less than 10 years. Trees in this category should not be considered a constraint to any development proposals.

Root Protection Area (RPA)

- 1.3.22 The RPA is the minimum area in m² which must be left undisturbed around each tree in order to avoid significant damage to the root system and ensure its survival. For ease, the equivalent radius, which should be measured from the centre of the tree, is provided.

- 1.3.23 RPAs are capped at 707m² which is equivalent to a circle with a radius of 15m in accordance with BS5837: Trees in Relation to Design, Demolition and Construction (2012).
- 1.3.24 For single stem trees, the RPA is calculated as an area equivalent to a circle with a radius 12 times the stem diameter.
- 1.3.25 For trees with 2-5 stems the combined stem diameter is calculated as follows:

$$\sqrt{(\text{stem diameter } 1)^2 + (\text{stem diameter } 2)^2 \dots + (\text{stem diameter } 5)^2}$$

- 1.3.26 For trees with 6 or more stems the combined stem diameter is calculated as follows:

$$\sqrt{(\text{mean stem diameter})^2 \times \text{number of stems}}$$

- 1.3.27 Where pre-existing site conditions or other factors indicate that rooting has occurred asymmetrically, a polygon of equivalent area is produced. Any modifications to the shape of RPAs are highlighted in accompanying reports and plans.
- 1.3.28 The full tree survey schedule is included as Annex B.

1.4 Tree Survey Results

Tree Quality Assessment Summary

- 1.4.1 The high level tree survey recorded trees of significance within the Sites and trees of all categories within the Battery Energy Storage System (BESS) and CRC.
- 1.4.2 123 individual trees, three groups of trees, one hedgerow and twelve woodlands were recorded as high A category.
- 1.4.3 279 individual trees, 84 groups, 19 hedgerows and seven woodlands were recorded as moderate B category.
- 1.4.4 104 individual trees, 37 groups of trees and 54 hedgerows were recorded as low C category.
- 1.4.5 Twelve individual tree and two groups of trees were recorded as very low U category with less than 10 years safe useful life expectancy and should not be considered a constraint to any development proposals.

Table 1.3: Tree quality assessment summary

Tree feature type	BS5837 Tree Quality Assessment Category				Totals
	A	B	C	U	
Individual trees	123	279	104	12	518
Groups of trees	3	84	37	2	126
Hedgerows	1	19	54	0	74
Woodlands	12	7	0	0	19
Totals	139	389	195	14	737

1.4.6 Of the 123 individual category A trees, 56 trees i.e. T5, T6, T7, T11, T12, T14, T15, T16, T22, T23, T24, T25, T28, T29, T30, T47, T54, T55, T56, T57, T58, T64, T66, T67, T68, T70, T71, T72, T74, T76, T78, T81, T82, T85, T87, T92, T104, T111, T162, T232, T234, T270, T273, T274, T278, T302, T335, T350, T361, T399, T400, T412, T460, T461, T485 and T487, one group of trees G78 and one hedgerow H52 were recorded as exhibiting ancient and veteran characteristics.

1.4.7 During the survey, ash dieback was identified in the locations described as T98, T100, T112, T130, T131, T132, T133, T134, T135, T143, T144, T254, T263, T264, T265, T266, T276, T299, T324, T325, T326, T331, T356, T360, T362, T380, T473, T474, G25 and G121 within the TCP and survey schedule. No intervention as part of this Preliminary AIA is identified however future tree surveys as part of the detail design should confirm requirements for management in accordance with industry best practice.

1.5 Impact appraisal and recommendations for tree protection

Tree Removals

1.5.1 Of the 518 individual trees, 126 groups of trees, 74 hedgerows and 19 woodlands surveyed, five individual trees would likely require removal in full in order to accommodate the proposed development (Table 1.4).

1.5.2 Also, six groups of trees and 32 hedgerows would likely require partial removal (Table 1.5). All tree work operations should be carried out in accordance with BS3998:2010 'Recommendations for Tree Work'; current arboricultural industry guidelines and best practice; and all relevant Health & Safety standards. Tree work is a specialist task that requires operatives to be appropriately qualified, skilled, and adequately insured. All tree works should be undertaken prior to the commencement of any works on site and prior to the erection of protective fencing. It should be the responsibility of the Contractor to ensure that all necessary consents and licenses including the requirement for a felling license has been

obtained and that no tree works are carried out without the necessary prior written consents of the Local Planning Authority in respect to TPO and Conservation Area regulations and without the prior written consent of the tree owner.

- 1.5.3 No trees proposed for full or partial removal are considered either ancient or veteran, and there will be no loss or deterioration of ancient and veteran trees.

Table 1.4: Trees likely to be removed in full

Tree feature type	BS5837 Tree Quality Assessment Category				Totals
	A	B	C	U	
Individual trees	None	T109, T281, T282	T347, T498	None	5
Totals	0	3	2	0	5

Table 1.5: Trees likely to be partially removed

Tree feature type	BS5837 Tree Quality Assessment Category				Totals
	A	B	C	None	
Groups of trees	None	G23, G26, G43, G57	G56, G115	None	6
Hedgerows	None	H8, H9, H45, H69, H70, H71	H5, H6, H7, H13, H14, H18, H20, H23, H26, H27, H28, H30, H35, H36, H38, H39, H40, H41, H42, H43, H55, H56, H64, H65, H68, H74	None	32
Totals	0	10	28	0	38

Mitigation planting

- 1.5.4 Details of landscape mitigation planting, including indicative species, can be found in the **Outline Landscape and Ecology Management Plan (Outline LEMP) [EN0110014/APP/7.4]**. Figure 2: Green Infrastructure Strategy of the Outline LEMP sets out the location of proposed mitigation and enhancement measures that will be delivered.

Works taking place within RPAs of retained trees

- 1.5.5 Works potentially taking place within the RPAs of retained trees include installation of substations and cables, provision of working space, access for construction

vehicles and machinery and storage of materials. Table 1.6 below details tree numbers potentially affected by each impact.

Table 1.6: Works potentially take place within RPAs of retained trees

Tree feature type	BS5837 Tree Quality Assessment Category			
	A	B	C	U
Excavations for cable route in existing hard surfaces	None	G57	None	None
Excavations for substations in unsurfaced ground	None	G23, G24	T110	None
Working space (unsurfaced ground) – Indicative access points and site access roads	None	G29, G42, H47, H49, H50	G115, H22	None
Totals	0	8	3	0

Removal of existing hard surfaces

- 1.5.6 Existing hard surfaces which will potentially require removal within the RPAs of B grade tree group G57. The following precautions should apply when undertaking works inside the RPAs.
- 1.5.7 Made ground and hard standing within RPAs may be removed via mini digger with mounted pneumatic breaker and toothless bucket. The subsoil will remain in place as much as possible, and any excavation works inside the RPAs of the retained trees should only be carried out manually under strict arboricultural supervision following the method specified in paragraph 1.5.11 of the report.

Excavations – Open Cut

- 1.5.8 Excavation within the RPAs of tree T110 and tree groups G23, G24 and G57 will potentially be necessary in order to accommodate the footprint of the cable route and substations.
- 1.5.9 The level of incursion by the development footprint into the RPA of trees is estimated to range from 3% to 13% depending on the actual design of the cable route and substations. The upper-level percentage of incursions into these RPAs has the potential to affect the physiological and structural health of the trees. As such, specialist root protection measures have been recommended in paragraph 1.5.11 to 1.5.17 of this report.
- 1.5.10 Subject to the implementation of specialist root protection measures and strict arboricultural supervision, the impact can potentially be mitigated and any disturbance to tree roots and tree rooting environment reduced.

- 1.5.11 To minimise potential impacts on tree roots, potential excavation works inside the RPAs of T110, G23, G24 and G57 should proceed using hand tools, compressed air and soil vacuum excavation techniques. Any hand digging within the RPA of any trees must be undertaken with great care requiring closer supervision than normal operations to protect the epidermis of structural roots (roots of 25mm diameter and greater). These roots must not be severed at any time without first consulting the appointed arboriculturist. Any roots encountered that are less than 25mm diameter, would be pruned back, if required, by the appointed arboriculturist using a pruning saw or secateurs, leaving a clean-cut surface and to a lateral root where practicable. Any roots left exposed for a period of time would be wrapped in dry hessian sacking. No roots would be left exposed for a period of over 24 hours. If any roots measuring 25mm diameter and greater are encountered, works would stop and the suitability for root pruning will be determined by the appointed arboriculturist.
- 1.5.12 Excavated material will be stored alongside the trench on existing hard surfacing or on ground protection as described in Section 1.6.7-1.6.11 of this report.
- 1.5.13 Where practicable any services will be fed beneath any exposed structural roots.
- 1.5.14 Where there is sufficient space to do so, a mini excavator will be used to remove the excavated spoil.
- 1.5.15 Backfill should, where practicable, contain originally excavated material, and should include the placement of an inert granular material mixed with topsoil or sharp sand (not builder's sand) around the roots. This will allow the soil to be compacted for resurfacing without damage to the roots securing a local aerated zone enabling the root to survive in the longer term.
- 1.5.16 Any machinery used will be as small as possible and will work from adequate ground protection or outside the RPA of retained trees. Where the work is below the crowns of retained trees, consideration will also be given to required working space for any machine.
- 1.5.17 All excavations taking place within the RPA of retained trees should be supervised by a suitably qualified arboriculturist.

Excavations – Trenchless

- 1.5.18 Trenchless crossings also known as the open cut trench Avoidance Areas shown in the **Outline Cable Route Construction Statement [EN0110014/APP/7.21]** will take place beneath trees (T313, T394, T395), groups of trees (G40, G42, G85, G91, G97, G114, G115) and hedgerows (H15, H22, H32, H33, H37, H44, H46, H52) to allow cable installation.

No Excavations - Ancient and Veteran trees and Ancient Woodland

- 1.5.19 The extent of works shown on the **Works Plan [EN0110014/APP/2.3]** and **Figure 4.1 Indicative Masterplan [EN0110014/APP/ 6.2.4.1]** are overlapped with the buffer zones of the ancient and veteran trees and ancient woodland. These conflicts are listed in Table 1.7.

Table 1.7: Identified conflicts of ancient and veteran trees and ancient woodlands

Works	Ancient and Veteran Trees and Ancient Woodlands	Totals
Development area parameters (Work No. 1)	T54, T55, T58, 182870, 271718	5
Cable Route Corridor (Work No. 6)	T350, T399, T400	3
Temporary access (Work No. 9A)	T162, T232, 271733	4
Permanent access (Work No. 9B)	T11, T14, T15, T78	3
Access tracks (in relation to different work numbers)	T11, T14, T47, Doyly's Grove Ancient Woodland	4
Totals		17

- 1.5.20 The proposed development area will be reviewed at detail design as set out in the **Design Principles, Parameters and Commitments [EN0110014/APP/7.18]** to avoid the RPAs of five veteran trees, i.e. T54, T55, T58, 182870 and 271718.
- 1.5.21 Reduced working widths for the cable route are described in the **Design Principles, Parameters and Commitments [EN0110014/APP/7.18]** to avoid the RPAs of three veteran trees, i.e. T350, T399 and T400.
- 1.5.22 The access routes and points are indicative at this stage, and there will be flexibility to relocate the site access including temporary and permanent access at detail design in order to avoid direct or indirect impacts on ancient and veteran trees and ancient woodlands.
- 1.5.23 As such no excavation works, digging or soil stripping will be undertaken within the ancient or veteran tree buffer zone. This approach aligns with the commitments set out in the **Design Principles, Parameters and Commitments [EN0110014/APP/7.18]** and **Outline CEMP [EN0110014/APP/7.1]**.

Provision of adequate working space

- 1.5.24 Plans for the location of on-site storage areas for plant, machinery and materials, temporary working areas and footpaths will be detailed by the contractor.
- 1.5.25 Due to the flexibility of the cable route corridor, the exact locations of the protective fencing are not confirmed. The erection of protective fencing in the locations shown within the Tree Impact Plan (Annex D) are indicative only. The tree protection fence

will be erected to ensure the workspace requirements for the installation of the cables will not impact upon the RPAs of existing trees.

- 1.5.26 Protective Heras rail fencing will allow a maximum 1m buffer between the extent of proposed excavation works and RPAs of the retained trees. If an extended working area is necessary, in consultation and agreement with the project arboriculturist, protective fencing should be adjusted to the new location and ground protection measures put in place in accordance with recommendations set out in Section 1.6 of this report.

Works taking place beneath canopies

- 1.5.27 Facilitation pruning will be required to tree groups G29, G42 and G115 to allow access for machinery and pedestrians without causing damage to the branches of retained trees. The pruning works requirement will be confirmed by the contractor during detailed design.
- 1.5.28 All tree works should be carried out in accordance with BS3998:2010 and should be undertaken prior to the commencement of any works on site and prior to the erection of protective fencing. It should be the responsibility of the site manager and tree contractor to ensure that tree works in respect to TPO and Conservation Area regulations are only carried out in accordance with the DCO. No tree works in respect to TPO and Conservation Areas trees are identified in this preliminary AIA.

1.6 Proposed Tree and Ground Protection

Tree Protection Fencing

- 1.6.1 Fencing will be required to protect all retained trees on site. This fencing should be fit for the purpose of excluding construction activity and provide adequate protection to the trees.
- 1.6.2 The precise location and construction of site fencing will be agreed on site between the Site supervisor and the appointed Arboriculturist before any site works commence.
- 1.6.3 In line with Section 6.2.2 of BS 5837:2012, which requires that the tree protection barriers be fit for the purpose of excluding construction activity and that they provide adequate protection to the trees, hedgerows and woodland, fencing should consist of 2m tall, welded mesh panels (Heras fencing or similar) fixed to the ground via vertical tubes driven into the ground until secure. These tubes should be spaced at a maximum interval of 3m. Each panel will be secured to its neighbour with a minimum of 2 anti-tamper couplers. Where space allows, the panels should be supported on the inner side by stabilizer struts which are attached to a base plate and secured with ground pins. An example of this type of barrier is shown in Figure 1.1 below.

- 1.6.4 To clearly identify the purpose of protective fencing on site, all-weather notices will be attached to the barriers similar to the example shown in Figure 1.2 below.
- 1.6.5 Inside the protective fencing there will be no excavations; no storage of machinery, building materials, fuels, chemicals, or spoil; no fires; no vehicular or pedestrian access; no alteration to existing ground levels. The barriers will not be moved or temporarily dismantled unless agreed with the appointed Arboriculturist.
- 1.6.6 Tree protection fencing will be installed before any materials or machinery are brought onto site and before site works commence. It will be removed only once all site works in the location are complete.

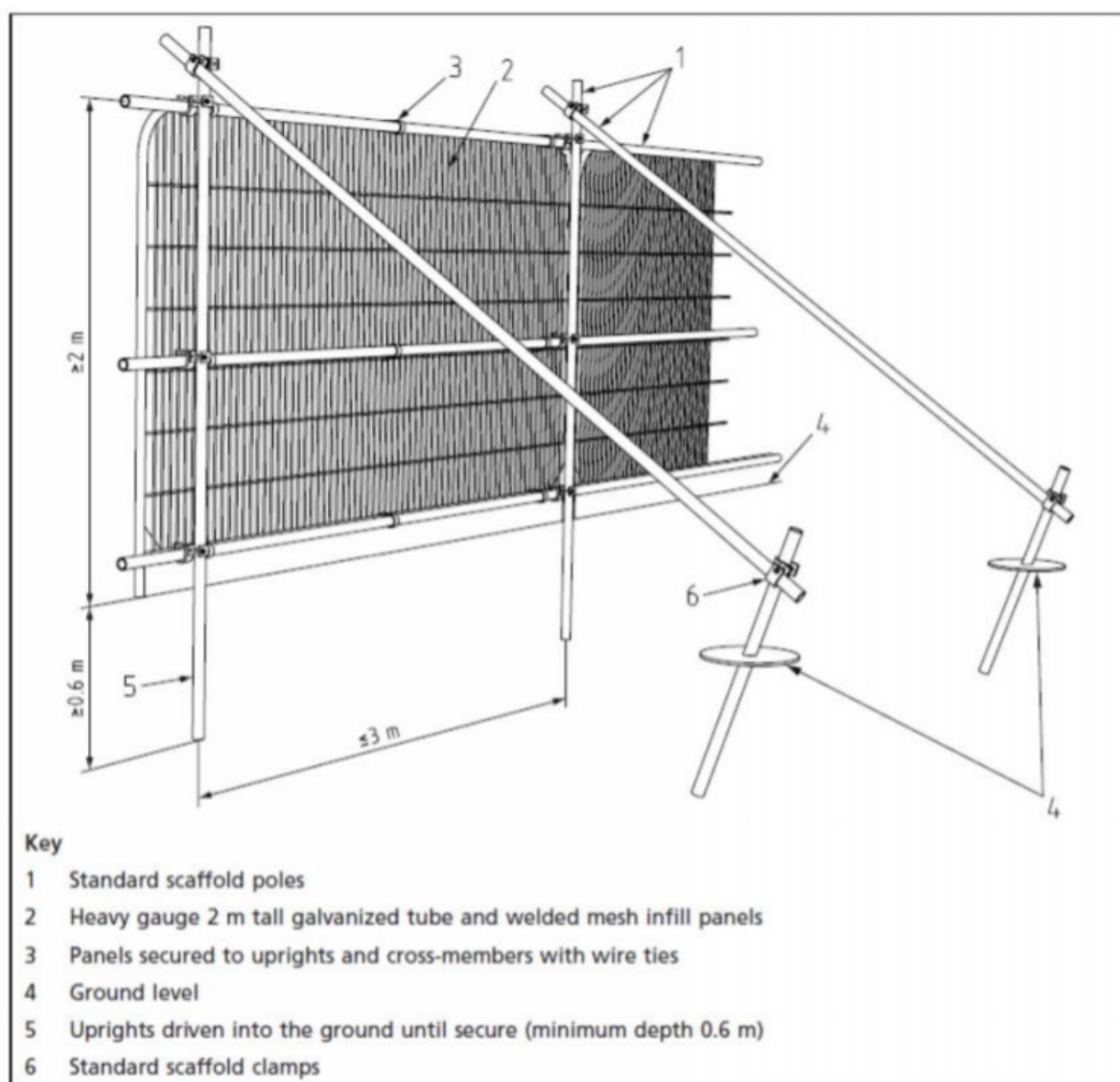


Figure 1.1: Tree protection fencing example



Figure 1.2: All-weather notice example

Ground Protection

- 1.6.7 The RPAs of all surveyed trees apart from tree T35 and tree groups G17, G57 and G62 will be within the construction exclusion zones created by the proposed line of the protective fencing. Ground protection will be required for those RPAs outside the construction exclusion zones that could be impacted by the working area as described below. Furthermore, should the need for a wider working area be required in consultation with the Arboriculturist an amended location for the protective fencing should be agreed and ground protection mitigation measures put in place as described below.
- 1.6.8 Ground protection is required to avoid compaction of the surrounding soil to such a degree that tree roots are no longer able to penetrate the soil, and air and moisture are no longer able to enter and move through the soil. In accordance with Section 6.2.3 of BS5837:2012 ground protection will need to be fit for the purpose of supporting any traffic entering the RPA without causing compaction of the soil below. This will help to maintain a growing environment which is able to support the long-term growth of the retained trees.
- 1.6.9 Ground protection should be placed on top of existing ground levels and will be installed before any materials or machinery are brought onto site and before site works commence. It will be removed only once all site works are complete.
- 1.6.10 For vehicular access up to a gross weight of 2 tonnes, proprietary, inter-linked ground protection boards placed on top of a compression-resistant layer such as 150mm depth of woodchip or sharp sand on a geotextile membrane should be adequate.
- 1.6.11 For heavy duty plant vehicles and machinery over 2 tonnes gross weight an alternative system of ground protection in accordance with an engineered

specification e.g., a load bearing 3D cellular confinement system, designed in conjunction with arboricultural advice.

1.7 Other Considerations

Storage of Fuels and Chemicals

- 1.7.1 To reduce the risk of soil contamination and subsequent damage to tree roots, fuel and other harmful or toxic materials should be stored either off-site, in banded units, or on drip trays.

Storage of Materials

- 1.7.2 Materials will be stored either outside the RPA of retained trees or on existing hard surfacing.

Level changes

- 1.7.3 Ground level decreases must not take place within the RPA of retained trees.
- 1.7.4 In some instances and in consultation with the Arboriculturist very minor increases in levels inside the RPA may be considered acceptable. If ground levels must be raised within the RPA of retained trees to accommodate dips and changes in the existing ground levels, this should be achieved using a granular material which does not inhibit vertical gaseous diffusion. Examples of suitable granular materials include, no-fines gravel, washed aggregate, or cobbles. Localised depressions may be filled with sharp sand.
- 1.7.5 Should more significant level increases be required, these will be achieved through the layering of a cellular confinement system filled with no-fines gravel, washed aggregate, or cobbles. A permeable membrane should be placed on top of this to prevent any fines filtering down into the cellular confinement system. Once the required levels are achieved, a permeable surface layer should be installed.

Construction vehicle access

- 1.7.6 Construction vehicles will not be driven onto unsurfaced areas of ground within the RPA of any retained trees. If access is required for construction vehicles on unsurfaced areas of ground within the RPA of retained trees, ground protection will be installed as described in Section 1.6.7-1.6.11 above.

Site monitoring and watching brief

- 1.7.7 BS 5837:2012 states at paragraph 6.3 that wherever trees on or adjacent to a site have been identified as requiring protection, there should be an auditable system of arboricultural site monitoring. This should include arboricultural supervision whenever construction or development activity is to take place within RPAs of

retained trees. Following each site visit a site monitoring report should be issued to the project manager. Copies of these reports should be kept and made available to the local authority on request.

1.7.8 Key timings for supervision include:

- Following installation of tree protection barriers and ground protection, before commencement of works, to inspect tree and ground protection against approved plans.
- For the duration of any site works (e.g. excavations, construction) taking place within the RPA of retained trees.
- Periodically, with a minimum of one supervisory visit every month to ensure tree protection remains correctly installed and is fit for purpose throughout the duration of works.

1.8 Conclusions

- 1.8.1 The Stantec tree survey undertaken between 30th October and 4th December 2024 and the Oakfield tree survey undertaken between October 2025 and January 2026, identified a total of 737 tree features including 518 individual trees, 126 groups of trees, 74 hedgerows and 19 woodlands. 139 tree features were categorised as high A grade, 389 tree features were categorised as moderate B grade, and 195 were categorised as low C grade. Fourteen tree features were categorised as very low-quality U grade trees.
- 1.8.2 A total of 70 ancient or veteran trees within or adjacent to 15m of the Order Limits are plotted on the TCP in Annex C, consisting of 56 individual trees identified during the survey as ancient or veteran trees and 14 individual trees designated as ancient or veteran in the ATI. The Scheme will avoid the buffer zones of all ancient or veteran trees identified within or adjacent to the Order Limits.
- 1.8.3 Three category B trees and two category C trees will likely require removal in full in order to facilitate the development proposals. The partial removal of ten category B tree features and 28 category C tree features will also likely be required.
- 1.8.4 Eight category B tree features and three category C tree features will be potentially impacted by the trenched open-cut construction of the proposed cable route, substations and associated access roads. Subject to the implementation of specialist root protection measures and strict arboricultural supervision, the impact can potentially be mitigated and any disturbance to tree roots and tree rooting environment reduced.
- 1.8.5 Temporary fencing will be required to protect all retained trees on site. This fencing should be fit for the purpose for excluding construction activity and provide adequate protection to the trees.

- 1.8.6 Tree pruning will be required to facilitate the site access. Several trees will require low lateral branches to be shortened and crown lifted prior to the installation of protective fencing and prior to the commencement of construction works.
- 1.8.7 Arboricultural supervision should be undertaken whenever construction or development activity is to take place within RPAs of retained trees. Key timings for supervision include: following installation of tree protection barriers and ground protection; before commencement of works, to inspect tree and ground protection against approved plans; for the duration of any site works (e.g. excavations, construction) taking place within the RPA of retained trees and periodic visits, with a minimum of one supervisory visit every month to ensure tree protection remains correctly installed and is fit for purpose throughout the duration of works.

1.9 References

British Standard Institute (BSI) (2012). *BS 5837:2012 Trees in Relation to Design Demolition and Construction-Recommendations*. BSI, London.

British Standard Institute (BSI) (2010). *BS 3998:2010 Recommendation for Tree Works*. BSI, London.

British Standard Institute (BSI) (2014). *BS 8545:2014 Trees: from nursery to independence in the landscape - Recommendations*. BSI, London.

Department for Communities and Local Government (2014). *Planning Practice Guidance on Tree Preservation Orders and trees in conservation areas*.

Department for Environment, Food and Rural Affairs (DEFRA). *Multi-Agency Geographic Information for the Countryside (MAGIC)*. Available at:
<https://magic.defra.gov.uk/magicmap.aspx>

HMG Ministry of Housing, Communities & Local Government 2019. Policy Paper: The National Planning Policy Framework (NPPF), updated 12 December 2024.

Lonsdale, D. (1999). *Research for Amenity Trees No.7: Principles of Tree Hazard Assessment and Management*. HMSO

Mattheck and Beloer (1994). HMSO London. Research for Amenity Trees No 4; *The Body Language of Trees*.

Ministry of Housing, Communities and Local Government, Ministry of Housing, Communities & Local Government (2018 to 2021) and Department for Levelling Up, Housing and Communities (6th March 2014). *Guidance – Tree Preservation Orders and Trees in Conservation Areas*. Available at: <https://www.gov.uk/guidance/tree-preservation-orders-and-trees-in-conservation-areas>

National Policy Statement for Renewable Energy Infrastructure (EN-3) (NPSREI) 2025

Natural England and Forestry Commission. (Published 14 January 2022). *Guidance – Ancient woodland, ancient trees and veteran trees: advice for making planning decisions*. Available at: <https://www.gov.uk/guidance/ancient-woodland-ancient-trees-and-veteran-trees-advice-for-making-planning-decisions>

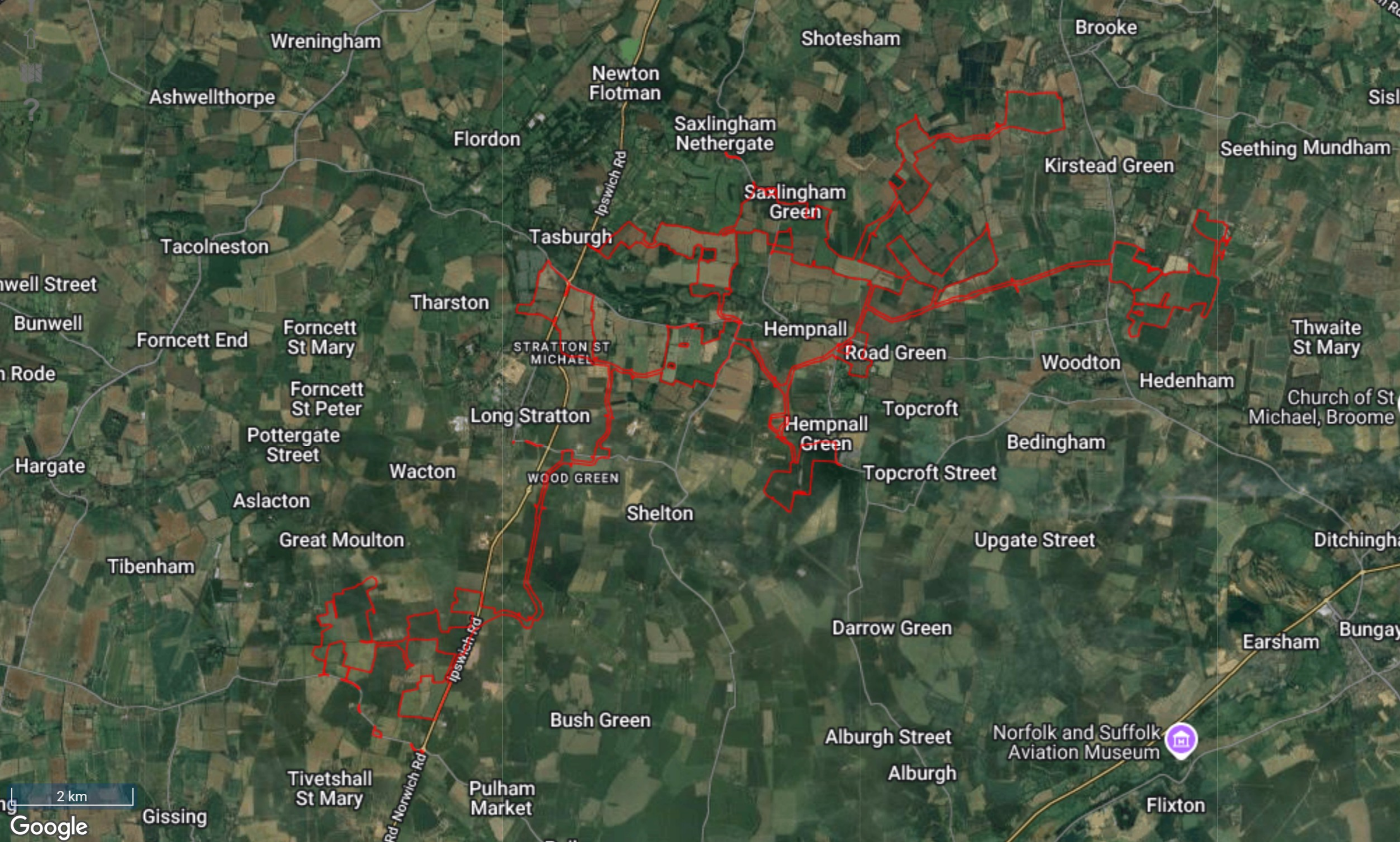
Planning Act 2008. Available at:
<https://www.legislation.gov.uk/ukpga/2008/29/contents>

Town and Country Planning Act 1990. Available at:
<https://www.legislation.gov.uk/ukpga/1990/8/contents>

Town and Country Planning (Tree Preservation) (England) Regulations 2012. Available at: <https://www.legislation.gov.uk/uksi/2012/605>

Woodland Trust. *Ancient Tree Inventory*. Available at:
<https://ati.woodlandtrust.org.uk/tree-search/>

Annex A Site Location Plan



Wreningham

Shotesham

Brooke

Ashwellthorpe

Newton Flotman

Flordon

Saxlingham Nethergate

Kirstead Green

Seething Mundham

Tacolneston

Tasburgh

Saxlingham Green

well Street

Tharston

Hempnall

Bunwell

Forncett End

Forncett St Mary

STRATTON ST MICHAEL

Road Green

Woodton

Thwaite St Mary

n Rode

Forncett St Peter

Long Stratton

Hempnall Green

Topcroft

Hedenham

Church of St Michael, Broome

Hargate

Pottergate Street

Wacton

WOOD GREEN

Topcroft Street

Bedingham

Aslacton

Shelton

Uppgate Street

Tibenham

Great Moulton

Darrow Green

Ditchingham



Bush Green

Alburgh Street

Norfolk and Suffolk Aviation Museum



Earsham

Bungay

Tivetshall St Mary

Pulham Market

Alburgh

Flixton

2 km

Google

Annex B Tree Survey Schedule

Tree Survey Schedule

#	Species	Single or Multiple Stem	Height (m)	Stem Diameter						Branch Spread				Existing Height AGL			Life Stage	Physiological Condition	General Observations (structural / physiological condition)	Preliminary Management Recommendations	Estimated Remaining Contribution (years)	Quality Category	Quality Sub-category	Root Protection Area		
				(mm)						(m)				(m)										(m ²)	(radius in m)	
				S1	S2	S3	S4	S5	S6	N	E	S	W	(1)	(2)	(3)										
T1	Pedunculate oak	S	12	670							7	7	7	7	1	W	4	Early-mature	Good	Growing south of ditch, Typical specimen.	None	40+	B	2	203.1	8.0
T2	Common ash	M(b)	12	594							7	7	7	7	3	N	4	Early-mature	Poor	Exposed heartwood at base, growing south of ditch. RPA assumed no constraint on field north.	None	10+	C	2	159.6	7.1
T3	Midland hawthorn	S	11	500							6	6	6	6	1	N	3	Early-mature	Good	Exposed sapwood, buttress roots, tree of no concern or constraint.	None	20+	B	2	113.1	6.0
T4	Common ash	M(a)	20	670	580	500					8	8	6	10	2	W	3	Mature	Good	Large healthy specimen, no obvious signs of dieback observed. Separating at 1m into three main stems. Full healthy crown. Fungal bracket on west lateral limb.	None	40+	A	1	468.4	12.2
T5	Pedunculate oak	S	18	1120							10	10	10	10	3.5	N	4	Veteran	Veteran	Veteran Id: 52561. Healthy specimen with a large trunk separating into three main stems at 2.5m. Broad, domed healthy crown.	None	40+	A	3	886.7	16.8
T6	Pedunculate oak	S	18	1050							8	8	8	8	3	SW	3	Veteran	Veteran	Veteran Id: 52559. Veteran features include large broken branch in canopy and epicormic growth throughout trunk.	None	40+	A	3	779.3	15.8
T7	Pedunculate oak	S	16	1600							7	8	7	5	2.5	N	4	Veteran	Veteran	Veteran Id: 183254. Healthy root flair, fluting pockets at base, exposed sapwood, moderate deadwood content exceeding 150mm.	None	40+	A	3	1809.6	24.0
T11	Pedunculate oak	S	15	1150							4	8	8	8	3	E	2	Veteran	Veteran	Veteran Id: 51974. Large diameter ivy growing up east side of stem. Oak polypore on S side 2m. Woodpecker holes and dense ivy throughout canopy.	None	40+	A	3	934.8	17.3
T12	Pedunculate oak	S	17	1400							4	9	8	7	1	E	4	Veteran	Veteran	Veteran Id: 52790. Buttress roots, dbh measured at 0.5m, potential historic pollard w/ geotropic limbs x11 forming a wide crown bias to SE. Lacking features to consider an ancient or vet as outlined by Raven 2.	None	40+	A	3	1385.4	21.0
T13	Pedunculate oak	S	15	1000							8	8	8	8	1	E	3	Mature	Good	Healthy specimen with large stem diameter growing on north bank of ditch full crown of good health.	None	40+	A	2	452.4	12.0
T14	Pedunculate oak	S	19	1560							11	11	11	11	3	NE	3	Veteran	Good	Veteran Id: 51983. Tree of notable status but not enough features to be deemed ancient or veteran. Separating at 3.5m into large dense crown, moderate deadwood content, domed form.	None	40+	A	3	1720.2	23.4
T15	Pedunculate oak	S	15	900							7	8	10	8	2.5	W	2.5	Veteran	Veteran	Veteran Id: 52641, notable. Minimal features to be deemed ancient or veteran. Ivy dominated, minimal deadwood, epicormic growth. Habitat spaces within.	None	40+	A	3	572.6	13.5
T16	Pedunculate oak	S	17	1370							10	10	10	10	3	SW	2	Veteran	Veteran	Veteran Id: 52573. On inspection, tree doesn't qualify for veteran or ancient status. Fruiting bodies at base, moderate deadwood, failed limbs. Habitat spaces within.	None	40+	A	3	1326.7	20.6
T18	Pedunculate oak	S	13	1110							3	5	6	6	2	W	2	Mature	Fair	Tree of notability. Large significant vertical cavity from base 45cm wide up 2m to point of separation. Stress growth throughout, moderate to high levels of deadwood, large limb failure at 2m. Multiple limb failures throughout leaving cavities with healthy reaction wood.	None	20+	B	2, 3	557.4	13.3
T19	Pedunculate oak	S	19	1130							10	9	10	10	3	NE	4	Mature	Good	Healthy root flair, specimen of typical form, moderate stress growth throughout.	None	40+	A	2	577.7	13.6

Tree Survey Schedule

#	Species	Single or Multiple Stem	Height (m)	Stem Diameter (mm)						Branch Spread (m)				Existing Height AGL (m)			Life Stage	Physiological Condition	General Observations (structural / physiological condition)	Preliminary Management Recommendations	Estimated Remaining Contribution (years)	Quality Category	Quality Sub-category	Root Protection Area		
				S1	S2	S3	S4	S5	S6	N	E	S	W	(1)	(2)	(3)								(m ²)	(radius in m)	
				(S or M)																						
T20	Hornbeam	S	18	1000							10	10	10	10	2	N	3	Mature	Good	Large specimen with spreading moss covered mattress roots separating at 2 m into a spreading crown.	None	40+	A	1, 2	452.4	12.0
T21	Pedunculate oak	S	15	800							9	9	9	9	2	W	3	Mature	Good	Domed crown, tree of good form and health. Large limb failure east.	None	40+	B	2	289.5	9.6
T22	Pedunculate oak	S	8	1050							4	5	6	4	2	S	2	Veteran	Poor	Severely rotted but stable, growth dominant to south, tree in retrenchment. Significant major deadwood. NESTING BARN OWLS. Tree of notability.	None	20+	A	2, 3	779.3	15.8
T23	Pedunculate oak	S	8	1050							6	4	5	4	2	S	2	Veteran	Poor	Severely rotted but stable, growth dominant to north, tree in retrenchment. Significant major deadwood. Tree of notability. High habitat feature.	None	20+	A	2, 3	779.3	15.8
T24	Pedunculate oak	S	15	1540							10	8.5	4	4	2	N	1	Veteran	Veteran	Extensive decay with brown rot present at base. Exposed sapwood. High levels of deadwood throughout crown, multiple limb failures with cavities present. Bark loss <400mm. Early stages of retrenchment.	None	20+	A	2, 3	1676.4	23.1
T25	Pedunculate oak	S	10	1980							4	5	5	5	2	S	2	Veteran	Veteran	ANCIENT TREE. Exposed sapwood at base, dense ivy throughout.	None	20+	A	1, 2, 3	2771.2	29.7
T26	Field maple	M(a)	11	390	370	450					7	7	7	7	2	N	1	Mature	Good	Large specimen locally notable size, not big enough to be categorised as veteran.	None	40+	B	1	222.3	8.4
T27	Pedunculate oak	S	18	1230							10	10	10	10	2	E	5	Mature	Good	Typical tree of good general health. Approaching notable.	None	40+	A	2	684.4	14.8
T28	Pedunculate oak	S	26	1500							10	10	10	10	4.5	N	3.5	Veteran	Veteran	Healthy root flare, wide fluting pockets. Large limbs removed 3m. Deadwood in crown exceeding 150mm. Large limb failure south 6m. Excessive ivy creating good habitat space. Notable/veteran tree.	None	40+	A	1, 2, 3	1590.4	22.5
T29	Common ash	S	17	1440							11	11	8.5	8.5	3	SW	3	Veteran	Veteran	Buttress roots, extensive hollowing south, ivy dominated, multiple limb failures exceeding 160mm, retrenchment, possible die back. Sap run/bleeding. Veteran/notable.	None	20+	A	2	1465.7	21.6
T30	Pedunculate oak	S	19	1520							8	8	8	8	3	E	4	Veteran	Veteran	Broad tree in retrenchment. Large ivy 150+ diameter on stem, habitat features throughout crown, large diameter deadwood in crown, epicormic growth in lower crown.	None	20+	A	3	1633.1	22.8
T31	Pedunculate oak	S	19	1155							9	7	8	6	4.5	W	2	Mature	Good	Healthy root flare with fluting pockets. Large limb failure leaving cavity with brown rot present. Fungal fruiting body south, exposed sap wood. Major deadwood present. Tree of notability.	None	40+	A	2, 3	603.5	13.9
T32	Pedunculate oak	S	17	1020							7.5	7.5	9	7.5	4	W	3	Mature	Good	Large burr at base, bleeding 2.5m north, major and minor deadwood throughout. Dense crown of good general health.	None	40+	A	2	470.7	12.2
T33	Pedunculate oak	S	24	1500							12	10	9	8	4	N	2	Over-mature	Good	Tree of notable categorisation. Ivy dominated, geotropic limbs from 2.5m forming a large crown of good health.	None	40+	A	1, 2	706.9	15.0
T34	Pedunculate oak	S	20	1500							7	10	9	7	2	SW	3	Over-mature	Fair	Tree of notability. Healthy root flare, extensive decay with brown rot present. Fruiting bodies, exposed bark <400mm. High levels of deadwood of large diameter. Crown of good health.	None	40+	A	2, 3	706.9	15.0

Tree Survey Schedule

#	Species	Single or Multiple Stem	Height (m)	Stem Diameter						Branch Spread				Existing Height AGL			Life Stage	Physiological Condition	General Observations (structural / physiological condition)	Preliminary Management Recommendations	Estimated Remaining Contribution (years)	Quality Category	Quality Sub-category	Root Protection Area		
				(mm)						(m)				(m)										(m ²)	(radius in m)	
				S1	S2	S3	S4	S5	S6	N	E	S	W	(1)	(2)	(3)										
T35	Pedunculate oak	S	23	1125							7	7	7	7	8	SW	4	Mature	Good	Large slender specimen of good form. Small amounts of epicormic growth on main stems, sharing cohesive canopy with adjacent trees.	None	40+	A	1	572.6	13.5
T36	Pedunculate oak	S	14	970							7	7	7	7	6	NE	6	Mature	Good	Stand alone tree with epicormic growth at base. Separating at 6m into small domed crown of good general health.	None	40+	A	2	425.7	11.6
T37	Pedunculate oak	S	18	1225							8.5	8.5	8.5	8.5	3	S	3	Mature	Good	Healthy specimen dominant in landscape. Pronounced root flare, Separating into rounded crown at 3 m.	None	40+	A	1	678.9	14.7
T38	Pedunculate oak	S	15	1510							10	10	10	10	2	SE	4	Over-mature	Fair	Healthy root flare, epicormic growth at base. Large cavity north 1.5m with brown rot present, heart wood exposed, stress growth throughout. Moderate deadwood throughout crown. Notable characteristics.	None	40+	A	2, 3	706.9	15.0
T39	Pedunculate oak	S	18	1200							8.5	8.5	8.5	8.5	4	S	3	Mature	Good	Large specimen Ivy clad with large fungal fruiting buddies at base hollowing assumed.	None	40+	A	2	651.4	14.4
T40	Pedunculate oak	S	16	1000							8.5	8.5	8.5	8.5	6	SW	3	Mature	Good	Healthy specimen dominant in landscape. Pronounced root flare, Separating into vase crown at 6m. Fungal fruiting body at 6m where branches separate.	None	40+	A	1	452.4	12.0
T41	Pedunculate oak	S	30	1410							11	11	11	11	5	N	4	Mature	Fair	Fungal fruiting body at base, healthy trunk taper, high levels of major deadwood, domed crown.	None	40+	A	2	706.9	15.0
T42	Pedunculate oak	S	18	1050							8	8	8	8	5	W	3	Mature	Good	Root flare normal, hollowed trunk exposing heartwood and brown rot. Major and minor deadwood within domed crown.	None	40+	B	2	498.8	12.6
T43	Pedunculate oak	S	18	1550							9	7	8	11	4	S	4	Over-mature	Good	Notable tree. Large girth, severed ivy clad. Separates at 2m with large cavity and failed limbs. Major deadwood within crown. Visible brown rot.	None	40+	A	2, 3	706.9	15.0
T44	Pedunculate oak	S	17	1500							11	10	9	10	2	S	3	Mature	Good	Notable tree, stem diameter estimated. Large base covered in large diameter ivy. Historic pollard at 3m.	None	40+	A	3	706.9	15.0
T45	Pedunculate oak	S	17	1405							11	10	10	10	2	S	3	Mature	Good	Notable tree, large enough for veteran status, however not enough features present. Large diameter deadwood in lower crown, exposed sapwood in lower crown, habitat features throughout crown, large buttresses.	None	40+	A	3	706.9	15.0
T46	Pedunculate oak	S	18	1430							12	10	10	10	5	S	5	Over-mature	Good	Notable tree. Excessive peeling of bark, 3mx150mm area of exposed sapwood, brown rot present, severed ivy clad. Epicormic growth, high levels of minor and major deadwood within crown.	None	40+	A	2, 3	706.9	15.0
T47	Pedunculate oak	S	18	2040							8	8	8	10	2	SW	4	Veteran	Veteran	Large cavity 1m wide 2m high w/ exposed heartwood and brown rot present. Epicormic growth, excessive peeling of bark, major deadwood throughout, tree in retrenchment.	None	40+	A	2, 3	2941.7	30.6
T48	Pedunculate oak	S	18	1355							10	10	10	10	6	S	4	Mature	Good	Notable tree. Large stem diameter, oak polypore on W of stem 2m. Large tear out on limb S 6m. Large limb snapped from main canopy exposing heartwood 12m.	None	40+	A	1, 3	706.9	15.0
T49	Pedunculate oak	S	21	1390							11	11	11	11	8	S	7	Mature	Good	Large specimen of good health. Potential features obscured by ivy. Growing on bank of stream, large buttress roots. Notable tree.	None	40+	A	1, 3	706.9	15.0

Tree Survey Schedule

#	Species	Single or Multiple Stem	Height (m)	Stem Diameter (mm)						Branch Spread (m)				Existing Height AGL (m)			Life Stage	Physiological Condition	General Observations (structural / physiological condition)	Preliminary Management Recommendations	Estimated Remaining Contribution (years)	Quality Category	Quality Sub-category	Root Protection Area		
				S1	S2	S3	S4	S5	S6	N	E	S	W	(1)	(2)	(3)								(m ²)	(radius in m)	
																										(S or M)
T50	Pedunculate oak	S	18	1250							8	8	10	10	4	S	4	Over-mature	Fair	Large opening exposing sapwood 300mm 9m high following branch. Epicormic growth, excessive peeling of bark, major deadwood throughout, tree in retrenchment. Notable tree.	None	40+	A	2, 3	706.9	15.0
T51	Pedunculate oak	S	19	1220							10	8	10	10	3	W	3	Mature	Good	Large diameter, ivy dominating obscuring any potential features.	None	40+	A	2	673.3	14.6
T52	Pedunculate oak	S	14	770							5.5	4	4	4	3	E	1.5	Early-mature	Fair	Stand alone tree in retrenchment. High levels of deadwood, sparse crown.	None	40+	B	2	268.2	9.2
T53	Pedunculate oak	S	16	950							7.5	7.5	7.5	7.5	2	N	2	Mature	Good	Healthy specimen of good form separating at 1m into three main stems.	None	40+	B	1, 2	408.3	11.4
T54	Pedunculate oak	S	18	1400							9	9	9	9	2	S	2	Veteran	Fair	Tree of large growth, healthy root Claire growing in ditch. Epicormic growth, limb failures, stress growth throughout. Minimal deadwood content. Potential notable tree.	None	40+	A	1, 2	1385.4	21.0
T55	Pedunculate oak	S	18	1310							9	9	9	9	4	N	2	Veteran	Good	Notable tree, features include brown rot, exposed sapwood, fungal fruiting body (fomes fomentarius), cavities/decay holes	None	40+	A	3	1213.0	19.7
T56	Pedunculate oak	S	23	2200							8	12	9	8	4	W	5	Veteran	Veteran	ANCIENT TREE. Buttress roots with fluting pockets, healthy trunk taper, extensive hollowing, brown rot assumed. Large limb failures <150mm. Tree in retrenchment.	None	40+	A	2	3421.2	33.0
T57	Pedunculate oak	S	23	2000							9	10.5	10.5	8	4	S	3	Veteran	Veteran	ANCIENT TREE. Buttress roots, healthy trunk taper. Large limb failures <150mm. Tree in retrenchment. Beef streak fungus, heart wood exposed.	None	40+	A	1, 2, 3	2827.4	30.0
T58	Pedunculate oak	S	19	1470							12	11	13	11	2.5	S	2	Veteran	Good	Large specimen, missing required features to attain veteran status.	None	40+	A	1	1527.5	22.1
T59	Pedunculate oak	S	16	1370							4	9	11.5	11.5	2.5	S	4	Mature	Fair	Notable tree, extensive hollowing exposing heartwood w/ brown rot present. Major deadwood, retrenchment.	None	40+	A	2, 3	706.9	15.0
T60	Pedunculate oak	S	20	1450							12	12	12	12	4	E	4	Mature	Good	Typical specimen of good form. High density of deadwood and habitat features within crown.	None	40+	A	2	706.9	15.0
T61	Pedunculate oak	S	20	1430							11	11	8	11	4	E	4	Mature	Good	Typical specimen of good form. High density of deadwood and habitat features within crown.	None	40+	A	2	706.9	15.0
T62	Pedunculate oak	S	13	890							5	5	5	5	2	S	4	Early-mature	Fair	Healthy root flair growing on ditch. Ivy dominated, moderate deadwood content, sparse crown.	None	40+	B	2	358.3	10.7
T63	Pedunculate oak	S	14	1000							7	5	7	5	3	S	4	Mature	Fair	Specimen with large hollow all the way through the trunk, thick reaction growth, healthy domed crown.	None	20+	B	2, 3	452.4	12.0
T64	Hornbeam	S	15	640							7	10.5	8	6	2.5	E	4	Veteran	Veteran	Ancient tree forum no.49665. Growing east of ditch, fluting with small cavity at 1.5m. moderate minor deadwood, Potential historic pollard bases on geotropic branches from 2.5m, dense crown.	None	40+	A	3	289.5	9.6

Tree Survey Schedule

#	Species	Single or Multiple Stem	Height (m)	Stem Diameter (mm)						Branch Spread (m)				Existing Height AGL (m)			Life Stage	Physiological Condition	General Observations (structural / physiological condition)	Preliminary Management Recommendations	Estimated Remaining Contribution (years)	Quality Category	Quality Sub-category	Root Protection Area		
				S1	S2	S3	S4	S5	S6	N	E	S	W	(1)	(2)	(3)								(m ²)	(radius in m)	
																										(S or M)
T65	Hornbeam	S	2	800							1	1	1	1	0	NE	0	Dead	Dead	On ancient tree forum, veteran id: 49638. Now collapsed.	None	<10	U	3	289.5	9.6
T66	Hornbeam	S	3	560							1	5	1	0.5	1	E	0	Veteran	Dead	Ancient tree forum no. 49666. Failed tree pollarded/pruned to field edge. Not an ancient.	None	10+	A	3	221.7	8.4
T67	Elm species	S	15	990							4	3	3	3	2	N	8	Veteran	Veteran	Veteran Id: 49540 Large limb snapped from canopy at 2m east removing half of the crown. Extensive decay and hollowing.	None	20+	A	3	692.8	14.9
T68	Elm species	S	18	1010							9	9	9	9	3	E	6	Veteran	Veteran	Ancient tree forum No. 49535. Potential historically pollarded tree/self pollard. Multiple failed limbs, heartwood exposed, brown rot visible, moderate deadwood content not exceeding 150mm. Multiple cavities at 3.5m.	None	20+	A	2, 3	721.1	15.2
T69	Pedunculate oak	S	16	1310							9	9	9	9	3	SW	0.5	Mature	Good	Large specimen with exposed sap wood on the south side of the base small fungal fruit body on sapwood Historical home now south east side creating 70 cm cavity.	None	40+	A	1, 2	706.9	15.0
T70	Pedunculate oak	S	14	2020							9	9	9	9	2	S	3	Veteran	Veteran	Buttress roots, sap run, exposed heart wood, visible brown rot, extensive decay, habitat features, bark loss >400cm ² , extensive hollowing, large limb failures. Evidence of nesting birds, fruiting bodies. Excellent example of ancient and veteran tree.	None	40+	A	1, 2, 3	2884.3	30.3
T71	Pedunculate oak	S	11	1400							4	7	6	5	4	SE	3	Veteran	Veteran	Extensive bark loss and decay, brown rot assumed. Sal wood exposed, large habitat spaces, large limb failures. Fungal body, 2.5m, crown bias to south.	None	40+	A	3	1385.4	21.0
T72	Pedunculate oak	S	17	1490							6	8	12	7	2	S	5	Veteran	Veteran	Large specimen with huge diameter first limb. Features include: large diameter deadwood in crown, habitat spaces, early stage retrenchment, large limb failure.	None	40+	A	1, 3	1569.3	22.4
T73	Pedunculate oak	S	19	1500							8	9	7	11.5	2	S	3.5	Over-mature	Good	Notable tree, ivy dominated, separating at 2m into 4 co dominant stems forming a widespread crown. Fruiting bodies 8m west. Major deadwood throughout.	None	40+	A	3	706.9	15.0
T74	Common ash	S	14	1400							7	7	7	7	2	W	2	Veteran	Veteran	Large specimen, DBH estimated. Features include large hollowed trunk, large limb failures, decay cavities/habitat features, brown rot.	None	20+	A	3	1385.4	21.0
T75	Pedunculate oak	S	13	1290							6	6	7	7	2	S	4	Over-mature	Fair	Notable tree growing SE of field boundary. Healthy root flair, burrs, hollowing of trunk inaccessible to judge depth. Large limb failure. Fruiting body 6m east. Good form, aesthetically pleasing.	None	40+	A	1, 2, 3	706.9	15.0
T76	Common ash	S	14	900							6	6	6	6	2	E	3	Veteran	Good	Ancient tree forum 49217, notable. Pollarded at 2m, minimal features to assume veteran.	None	20+	A	3	572.6	13.5
T77	Pedunculate oak	S	14	820							7	7	7	7	2	E	3	Mature	Good	Ancient tree forum 52805, notable. Minimal features to assume veteran. Typical specimen.	None	40+	A	3	304.2	9.8
T78	Pedunculate oak	S	11	1000							5	8	7	6.5	2	E	1	Veteran	Veteran	Veteran Id: 52805 Diameter not large enough according to Raven. Large exposed sapwood and brown rot West side, old canopy damage and habitat spaces.	None	40+	A	3	706.9	15.0
T79	Pedunculate oak	S	17	1250							7	7	7	7	2	W	2	Mature	Good	Notable tree, features starting to form, bark loss and exposed sapwood on lower trunk, major limb failure in lower crown.	None	40+	A	3	706.9	15.0

Tree Survey Schedule

#	Species	Single or Multiple Stem	Height (m)	Stem Diameter (mm)						Branch Spread (m)				Existing Height AGL (m)			Life Stage	Physiological Condition	General Observations (structural / physiological condition)	Preliminary Management Recommendations	Estimated Remaining Contribution (years)	Quality Category	Quality Sub-category	Root Protection Area		
				S1	S2	S3	S4	S5	S6	N	E	S	W	(1)	(2)	(3)								(m ²)	(radius in m)	
																										(S or M)
T80	Pedunculate oak	S	15	1170							7	7	7	7	2.5	NW	4	Mature	Good	Growing on eastern side of border, historic limb failures, burrs throughout. Moderate deadwood content in domed crown.	None	40+	A	2	619.3	14.0
T81	Pedunculate oak	S	7	1400							3	3	3	3	2	SE	2	Dead	Veteran	Dead specimen, displaying veteran features.	Retain for habitat	<10	A	3	1385.4	21.0
T82	Pedunculate oak	S	17	1600							4	7	8	8.5	2	W	4	Veteran	Veteran	Veteran tree, features include: extensive hollowing and brown rot, extensive bark loss, habitat cavities, fungi, major limb loss.	None	40+	A	3	1809.6	24.0
T83	Pedunculate oak	S	15	1600							8	8	8	8	3	S	4	Over-mature	Good	Large girth including multiple burrs. Epicormic growth, separating at 4m into domed crown, moderate deadwood, early signs of retrenchment. Tree of notable status.	None	40+	A	1, 2, 3	706.9	15.0
T84	Pedunculate oak	S	17	780							9	9	9	9	3	E	4	Early-mature	Good	Typical tree of good general health.	None	40+	B	2	275.2	9.4
T85	Pedunculate oak	S	7	1400							3	3	3	3	2	SE	2	Dead	Veteran	Dead specimen, displaying veteran features.	Retain for habitat	<10	A	3	1385.4	21.0
T86	Pedunculate oak	M(a)	12	490	300	120					8	8	8	8	3	S	4	Early-mature	Good	Widespread crown, ivy clad, dense understory. Sparse crown	None	40+	B	2	155.8	7.0
T87	Pedunculate oak	S	12	1500							7	6	7	5.5	2	S	3	Veteran	Veteran	Veteran features include: extensive trunk hollowing, senescence, extensive bark loss.	None	20+	A	3	1590.4	22.5
T88	Pedunculate oak	S	13	1200							11	10	10	12	2	W	4.5	Over-mature	Fair	Tree of notable status. Growing directly adjacent to natural pond, crown bias to west, significant deadwood, tree in retrenchment. Stress growth throughout. Habitat spaces.	None	20+	B	2, 3	651.4	14.4
T89	Pedunculate oak	S	17	1500							8	8	12	7	2	SW	3	Over-mature	Good	Notable specimen, trunk fully dominated by ivy, veteran features difficult to find.	None	40+	A	3	706.9	15.0
T90	Field maple	S	15	780							7.5	7	7.5	7	2.5	W	2	Over-mature	Good	Notable tree. Growing on slight decline, exposed sapwood and heartwood path side. Habitat spaces, historic limb failures. Brown rot assumed 3m high within cavities. Dense crown.	None	40+	A	2	275.2	9.4
T91	Pedunculate oak	S	18	1300							9	9	9	9	4	W	4	Mature	Good	Dimensions estimated, large specimen approaching veteran size, however features not present to be categorised under RAVEN.	None	40+	A	1, 2, 3	706.9	15.0
T92	Common ash	S	14	1580							8	5	5	7	3	N	3	Veteran	Veteran	Major damage to stem providing excessive brown rot and habitat spaces. Excessive hollowing, historic natural pollard. Fungi within hollowing, heartwood severally exposed. Crown bias to north.	None	20+	A	1, 2	1764.6	23.7
T93	Pedunculate oak	S	16	1310							10	10	10	10	5	SW	4	Mature	Good	Healthy root flair, hollowing within roots, burrs at 3.5m. Separating at 4m into widespread domed crown. Multiple branch failures, habitat spaces within.	None	40+	A	2	706.9	15.0
T94	Field maple	M(b)	12	240	240	240	240	240	240		5	5	5	5	2	NE	3	Mature	Good	Growing on decline SW, healthy root plate, dense crown of good health.	None	40+	B	2	156.3	7.1

Tree Survey Schedule

#	Species	Single or Multiple Stem	Height (m)	Stem Diameter (mm)						Branch Spread (m)				Existing Height AGL (m)			Life Stage	Physiological Condition	General Observations (structural / physiological condition)	Preliminary Management Recommendations	Estimated Remaining Contribution (years)	Quality Category	Quality Sub-category	Root Protection Area			
				(S or M)	S1	S2	S3	S4	S5	S6	N	E	S	W	(1)	(2)								(3)	(m ²)	(radius in m)	
T95	Pedunculate oak	S	15	840								7	7	7	7	3	S	3	Early-mature	Good	Located directly east of stream, 4 stems of included unions visually stable. Fused stems at 4m, dense crown of good health.	None	40+	B	2	319.2	10.1
T96	Pedunculate oak	S	12	765								6	9	6	6	4	E	4	Mature	Good	Healthy specimen with exposed sapwood on trunk at 1 m.	None	40+	B	2	264.7	9.2
T97	Common ash	S	17	990								5	5	5	5	4	NE	5	Mature	Fair	Large specimen showing resilience to die back. Fungal fruit and bodies found at base.	None	20+	B	2	443.4	11.9
T98	Common ash	M(b)	17	750								8	6	7	7	3	SW	4	Early-mature	Fair	Butress roots, multitemmed specimen with moderate deadwood content within crown. Early signs of ADB.	None	10+	C	2	254.5	9.0
T99	Pedunculate oak	S	12	780								4	7	6	5	2	S	3	Early-mature	Good	Healthy specimen of good form.	None	40+	B	2	275.2	9.4
T100	Common ash	M(b)	17	750								8	9	9	9	3	SW	4	Early-mature	Fair	Butress roots, multitemmed specimen with moderate deadwood content within crown. Early signs of ADB.	None	10+	C	2	254.5	9.0
T101	Pedunculate oak	S	19	1270								13	13	13	13	2	SW	4	Mature	Good	Growing directly north of stream. Butress, roots, and Burrs throughout, multiple limb failures, creating good habitat space within crown. Moderate Deadwood content. Dense throughout.	None	40+	A	2	706.9	15.0
T102	Crack willow	M(b)	18	550	550	550	550	550	550			12	12	12	12	1	S	2	Mature	Good	Growing directly adjacent to water body with a southern lean. Widespread crown, moderate content of deadwood and limb failures. Aesthetically pleasing.	None	40+	A	1, 2	706.9	15.0
T103	Pedunculate oak	S	16	700								7.5	7.5	7.5	7.5	2	N	7	Early-mature	Good	Growing east of ditch. Typical specimen of good health, epicormic growth from 1m.	None	40+	B	2	221.7	8.4
T104	Pedunculate oak	S	15	2050								11	11	11	11	2.5	N	2.5	Veteran	Veteran	Ancient tree, large cavity and exposed heartwood in trunk. Fungal fruiting bodies within cavity, major storm damage. Canopy exhibits good vitality.	None	40+	A	3	2970.6	30.8
T105	Pedunculate oak	S	17	910								9	7	9	9	3	W	7	Mature	Good	Growing directly adjacent south of ditch. Healthy root flair, crown raise over field. Good general condition, typical specimen.	None	40+	A	2	374.6	10.9
T106	Crack willow	M(a)	16	1300	1000							4	13	14	2	1	S	0	Mature	Good	Collapsed tree growing east over water body. DBH measured on two stems, one of which horizontal across waterbody - spitting into multiple stems with Ariel fibrous roots. Large cavity north, extensive hollowing. Root system assumed bias to west.	None	40+	A	2	706.9	15.0

Tree Survey Schedule



#	Species	Height (m)	Average Stem Diameter	Existing Canopy Height AGL	Life Stage	General Observations (structural / physiological condition)	Preliminary Management Recommendations	Estimated Remaining Contribution (years)	Quality Category	Quality Sub-category	Root Protection Area	
			(mm)	(m)							(m ²)	(radius in m)
			S1	(1)								
G4	Silver birch, Common beech, Pedunculate oak	15	380	2	Early-mature	Typical species examples growing primarily on southern border.	None	40+	B	2	65.3	4.6
G5	Common hazel, Pedunculate oak, English elm	6	170	0	Young	Hedgerow like feature, dense, insignificant.	None	20+	C	2	13.1	2.0
G6	Field maple	9	365	2	Mature	Growing on decline, tree of significant age, tight canopy.	None	40+	B	2	60.3	4.4
G7	Pedunculate oak	17	1030	4	Mature	Trees in early stages of retrenchment, burrs, deadwood.	None	40+	B	2	479.9	12.4
G8	Horse chestnut, Common ash, English elm	12	265	2	Early-mature	Specimens of insignificance.	None	40+	C	2	31.8	3.2
G9	Norway spruce	5	210	0	Semi-mature	Typical specimens planted close together.	None	40+	C	2	20.0	2.5
G10	Blackthorn	4	70	0	Semi-mature	Small shrub feature.	None	10+	C	1	2.2	0.8
G11	Field maple, Lawson cypress, Common hawthorn, Common ash, Pedunculate oak, English elm	22	610	1	Mature	Typical species examples, good general health.	None	40+	B	2	168.3	7.3
G12	Field maple, Common hawthorn, Common ash, Pedunculate oak, English elm	18	525	2.5	Mature	Typical woodland of high density.	None	40+	B	2	124.7	6.3

Tree Survey Schedule



#	Species	Height (m)	Average Stem Diameter	Existing Canopy Height AGL	Life Stage	General Observations (structural / physiological condition)	Preliminary Management Recommendations	Estimated Remaining Contribution (years)	Quality Category	Quality Sub-category	Root Protection Area	
			(mm)	(m)							(m ²)	(radius in m)
G13			S1	(1)		No tree present.	None		U		0.0	0.0
G14	Field maple, Common hazel, Pedunculate oak, English elm	13	300	0	Semi-mature	Specimens bordering natural pond. Slender forms, dense throughout.	None	20+	C	2	40.7	3.6
G15	Field maple, Common hazel, Blackthorn	15	250	1	Early-mature	Dense feature, lower quality under telephone wire.	None	40+	B	2	28.3	3.0
G16						No arboricultural features.	None		U		0.0	0.0
G17	Pedunculate oak	18	425	0	Early-mature	Row of Oaks sharing single cohesive canopy.	None	40+	B	2	81.7	5.1
G18	Common ash	15	525	3.5	Early-mature	Three ash trees with understory field maple. Early stages of ADB assumed, more significant in middle tree, broad crowns.	None	10+	C	2	124.7	6.3
G19	Pedunculate oak	20	1125	5	Mature	Excellent examples of healthy specimens growing west of ditch. Crown raised on field edge, understory hazel, dense canopy.	None	40+	A	2	572.6	13.5
G20	Pedunculate oak	20	900	5	Mature	Excellent examples of healthy specimens growing west of ditch. Crown raised on field edge, understory hazel, dense canopy.	None	40+	A	2	366.4	10.8
G21	Field maple, Common ash, Pedunculate oak, Willow species	16	250	0	Semi-mature	Dense understory vegetation. No specimens of significance.	None	20+	C	2	28.3	3.0

Tree Survey Schedule

#	Species	Height (m)	Average Stem Diameter	Existing Canopy Height AGL	Life Stage	General Observations (structural / physiological condition)	Preliminary Management Recommendations	Estimated Remaining Contribution (years)	Quality Category	Quality Sub-category	Root Protection Area	
			(mm)	(m)							(m ²)	(radius in m)
			S1	(1)								
W1	Hornbeam, Common dogwood, Common hazel, Common hawthorn, Common ash, Pedunculate oak, English elm	12	550	3.5	Early-mature	2m ditch north edge visible buttress roots from dense shielding to woodland. Mixed species woodland mainly early mature. Good overall health, low cat b. ADB present within.	None	40+	B	2	136.8	6.6
W2	Field maple, Hornbeam, Common hazel, Common ash, Pedunculate oak	18	550	2	Mature	Small, spacious woodland. Majority of trees around the perimeter.	None	40+	B	2	136.8	6.6
W3	Field maple, Common hazel, Common hawthorn, Common ash, Pedunculate oak	5	300	2	Early-mature	Patch of mixed native woodland.	None	20+	B	2, 3	40.7	3.6



OAKFIELD

ARBORICULTURAL SERVICES

Tree Survey Schedule
for
East Pye Cable Route, Additional Surveys
OAS 25-422-TSS02

Oakfield Arboricultural Services
www.oakfieldarb.co.uk – info@oakfieldarb.co.uk

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T107	Oak	12	5	5	5	6	3	950	1140	408.07	MA	F	Part of larger group fair condition	40+	B	1	
T108	Oak	6	3	4	3	3	3	500	600	113.04	MA	F	Small squat field boundary tree	20+	C	1	
T109	Oak	15	5	5	5	5	2	650	780	191.04	MA	F	Large tree within group	20+	B	2	
T110	Ash	16	7	6	6	6	2	800	960	289.38	MA	F	Large tree within group	20+	C	1	
T111	Oak	15	5	5	5	5	2	900	1350	572.27	V	F	Historic pollard veteran standard	40+	A	1	
T112	Ash	10	3	3	3	3	1	250	300	28.26	MA	F	No overall value dieback noted in crown	10+	C	1	
T113	Oak	12	5	4	5	5	3	600	720	162.78	MA	F	Heavy ivy normal condition	40+	B	1	
T114	Oak	14	5	6	7	5	3	600	720	162.78	MA	F	Heavy ivy normal condition	40+	B	1	
T115	Oak	15	5	6	5	4	4	850	1020	326.69	MA	F	Bifurcated main stem. Heavy ivy normal condition	40+	B	1	
T116	Ash	4	1	2	1	2	0	300	360	40.69	MA	F	Small topped out tree	10+	C	1	
T117	Oak	13	4	4	4	5	3	450	540	91.56	MA	F	Heavy ivy normal condition	40+	B	1	
T118	Oak	15	5	6	5	5	4	650	780	191.04	MA	F	Lower epicormic growth normal condition	40+	B	1	
T119	Oak	14	5	4	5	5	4	575	690	149.50	MA	F	Lower epicormic growth normal condition	40+	B	1	
T120	Oak	15	5	5	5	6	4	650	780	191.04	MA	F	Lower epicormic growth normal condition	40+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T121	Oak	15	4	5	5	5	4	650	780	191.04	MA	F	Lower epicormic growth normal condition	40+	B	1	
T122	Oak	12	4	4	4	5	2	450	540	91.56	MA	F	Within shallow ditch to field boundary	40+	B	1	
T123	Oak	16	5	6	6	6	4	650	780	191.04	MA	F	Lower epicormic growth normal condition	40+	B	1	
T124	Oak	15	5	4	5	4	4	600	600	113.04	MA	F	Lower epicormic growth normal condition	40+	B	1	
T125	Oak	15	5	4	5	5	5	675	810	206.02	MA	F	Lower epicormic growth normal condition	40+	B	1	
T126	Oak	13	4	5	4	4	4	450	540	91.56	MA	F	Fair form and condition	40+	B	1	
T127	Oak	14	5	5	5	6	4	550	660	136.78	MA	F	Minor vehicle damage to stem	40+	B	1	
T128	Ash	11	3	3	3	3	2	350	420	55.39	MA	F	Multi-stemmed field boundary tree	10+	C	1	
T129	Ash	9	3	3	3	3	2	300	360	40.69	MA	F	Multi-stemmed field boundary tree	10+	C	2	
T130	Ash	13	4	4	5	4	2	725	870	237.67	MA	P	Multiple stemmed tree dieback noted in crown	10+	C	1	
T131	Ash	13	5	5	5	5	1	780	936	275.09	MA	P	Multiple stemmed tree dieback noted in crown	10+	C	2	
T132	Ash	15	5	5	6	5	2	550	660	136.78	MA	P	Dieback noted in crown	10+	C	1	
T133	Ash	14	5	8	5	7	2	900	1080	366.25	MA	P	Dieback noted in crown	10+	C	1	
T134	Ash	10	3	3	3	3	1	340	408	52.27	MA	P	Dieback noted in crown	10+	C	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T135	Ash	15	5	4	5	5	2	550	660	136.78	MA	P	Dieback noted in crown	10+	C	1	
T136	Oak	14	4	3	5	5	3	800	960	289.38	MA	F	Fair condition heavy ivy to main stem	40+	B	1	
T137	Oak	14	5	6	6	2	3	600	720	162.78	MA	F	Fair condition heavy ivy to main stem	40+	B	2	
T138	Ash	5	2	2	2	2	1	200	240	18.09	MA	F	No overall value	10+	C	1	
T139	Ash	5	2	2	2	2	1	200	240	18.09	MA	F	No overall value	10+	C	1	
T140	Goat Willow	10	4	4	4	4	1	500	600	113.04	MA	F	Multi-stemmed field boundary tree	20+	C	1	
T141	Oak	16	6	6	7	7	4	800	960	289.38	MA	F	Normal form and condition	40+	A	1	
T142	Field Maple	9	2	2	2	2	1	540	648	131.85	MA	F	Hedgerow tree fair condition	40+	B	1	
T143	Ash	10	3	3	2	3	2	300	360	40.69	MA	F	Dieback noted in crown	10+	C	1	
T144	Ash	14	4	5	4	4	2	500	600	113.04	MA	F	Dieback noted in crown	10+	C	2	
T145	Oak	14	6	6	7	6	3	1000	1200	452.16	OM	F	Fair form and condition	40+	A	1	
T146	Oak	14	6	5	5	5	2	900	1080	366.25	OM	F	Fair form and condition	40+	A	1	
T147	Oak	13	4	4	4	4	5	700	840	221.56	MA	F	In decline and dominated by ivy	10+	C	1	
T148	Oak	14	4	4	5	5	3	650	780	191.04	MA	F	Lower epicormic growth normal condition	40+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T149	Oak	13	5	6	6	6	5	600	720	162.78	MA	F	Offsite to private land limited access normal condition	40+	B	1	
T150	Pine	15	5	5	5	5	3	800	960	289.38	MA	F	Offsite to private land limited access normal condition	40+	B	1	
T151	Oak	13	4	4	4	4	3	550	660	136.78	MA	P	In decline major deadwood	<10	U	1	
T152	Oak	14	6	5	4	4	4	600	720	162.78	MA	F	Fair form and condition	40+	B	1	
T153	Oak	15	6	6	6	6	4	900	1080	366.25	MA	F	Large roadside tree appears in normal condition	40+	A	1	
T154	Oak	16	6	6	6	6	3	800	960	289.38	MA	F	Heavy ivy normal condition	40+	B	1	
T155	Oak	14	5	5	5	5	3	800	960	289.38	MA	F	Heavy ivy to stem and crown appears stressed	20+	B	2	
T156	Oak	14	4	5	6	5	3	700	840	221.56	MA	F	Heavy ivy to stem and crown normal condition	40+	B	1	
T157	Oak	12	4	3	5	4	3	575	690	149.50	MA	F	Fair form and condition	40+	B	1	
T158	Oak	10	4	3	4	4	3	475	570	102.02	MA	F	Has been topped out roadside tree	20+	B	2	
T159	Oak	11	3	4	4	4	2	550	660	136.78	MA	F	Has been topped out roadside tree	20+	B	2	
T160	Oak	10	3	3	4	4	3	650	780	191.04	MA	F	Has been topped out roadside tree	20+	B	2	
T161	Oak	14	5	4	4	5	4	700	840	221.56	MA	F	Fair condition moderate deadwood in crown	40+	B	1	
T162	Oak	14	4	4	5	5	3	1200	1800	1017.88	V	F	Veteran standard tree	40+	A	1, 3	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T163	Oak	12	4	4	4	4	3	500	600	113.04	MA	F	Larger tree within highway group	40+	B	1	
T164	Oak	15	6	6	6	6	3	800	960	289.38	MA	F	Locvated to Anglian Water access area	40+	B	1	
T165	Field Maple	10	4	4	4	4	2	450	540	91.56	MA	F	Larger tree within hedgrow	20+	B	2	
T166	Field Maple	10	3	3	4	4	2	300	360	40.69	MA	F	Larger tree to roadside vegetation strip	20+	B	2	
T167	Poplar	16	5	5	5	5	2	575	690	149.50	MA	F	Tree within Water tower site fair condition	20+	B	1	
T168	Ash	12	4	4	4	4	2	275	330	34.19	MA	F	No overall value	10+	C	1	
T169	Field Maple	10	4	4	4	4	1	275	330	34.19	MA	F	Roadside tree remanant of historic hedge no mostly removed	20+	B	2	
T170	Field Maple	10	4	4	4	4	1	275	330	34.19	MA	F	Roadside tree remanant of historic hedge no mostly removed	20+	B	2	
T171	Ash	11	4	4	4	4	2	300	360	40.69	MA	F	Roadside tree remanant of historic hedge no mostly removed	10+	C	3	
T172	Ash	12	4	4	4	4	2	400	480	72.35	MA	F	Field boundary tree	10+	C	1	
T173	Ash	10	4	4	4	4	2	500	600	113.04	MA	F	Field boundary tree, multi-stemmed	10+	C	1	
T174	Ash	10	3	3	3	3	2	300	360	40.69	MA	F	Field boundary tree	10+	C	1	
T175	Ash	6	2	2	2	2	1	250	300	28.26	MA	F	No overall value	10+	C	1	
T176	Ash	15	5	5	5	5	2	500	600	113.04	MA	F	Field boundary tree	10+	C	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T177	Oak	11	4	4	4	4	3	300	360	40.69	MA	F	Roadside/ field boundary tree	40+	B	1	
T178	Oak	15	5	4	4	4	2	650	780	191.04	MA	F	Roadside/ field boundary tree	40+	B	1	
T179	Oak	16	5	6	6	6	2	700	840	221.56	MA	F	Roadside/ field boundary tree	40+	B	1	
T180	Oak	14	4	4	5	4	2	600	720	162.78	MA	F	Roadside/ field boundary tree	40+	B	1	
T181	Oak	11	4	4	4	4	3	350	420	55.39	MA	F	Roadside/ field boundary tree	40+	B	1	
T182	Oak	11	4	4	4	4	3	350	420	55.39	MA	F	Roadside/ field boundary tree	40+	B	1	
T183	Oak	11	4	4	4	4	3	350	420	55.39	MA	F	Roadside/ field boundary tree	40+	B	1	
T184	Oak	12	5	5	5	4	4	500	600	113.04	MA	F	Roadside/ field boundary tree	40+	B	1	
T185	Oak	12	4	4	4	4	4	550	660	136.78	MA	F	Moderate vehicle damage to main stem on road junction	20+	C	1	
T186	Oak	14	5	5	5	5	4	800	960	289.38	MA	F	Roadside/ field boundary tree. Heavy ivy to main stem	40+	B	1	
T187	Oak	11	5	5	5	4	4	650	780	191.04	MA	F	Roadside/ field boundary tree	40+	B	1	
T188	Ash	12	4	4	4	4	2	550	660	136.78	MA	P	Roadside/ field boundary tree, poor condition	<10	U	1	
T189	Oak	10	4	4	4	4	2	450	540	91.56	MA	P	Roadside/ field boundary tree, poor condition	<10	U	1	
T190	Oak	15	5	6	6	6	2	600	720	162.78	MA	F	Roadside/ field boundary tree	40+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T191	Oak	13	5	5	5	5	2	450	540	91.56	MA	F	Roadside/ field boundary tree	40+	B	1	
T192	Oak	10	4	4	3	4	2	400	480	72.35	MA	F	Roadside/ field boundary tree	40+	B	1	
T193	Oak	10	5	5	4	4	2	400	480	72.35	MA	F	Roadside/ field boundary tree	20+	B	1	
T194	Oak	11	5	4	4	4	2	550	660	136.78	MA	F	Roadside/ field boundary tree	40+	B	1	
T195	Oak	13	4	4	5	5	2	500	600	113.04	MA	F	Roadside/ field boundary tree	40+	B	1	
T196	Oak	15	5	6	6	7	2	900	1080	366.25	MA	F	Roadside/ field boundary tree. Mature large diameter specimen	40+	B	1	
T197	Holly	4	3	3	3	3	1	350	420	55.39	MA	F	Poor condition	10+	C	1	
T198	Horse Chestnut	6	3	3	3	3	1	400	480	72.35	MA	F	Small specimen no overall significance	20+	C	1	
T199	Horse Chestnut	6	3	3	3	3	1	400	480	72.35	MA	F	Small specimen no overall significance	20+	C	1	
T200	Field Maple	5	3	2	3	3	2	250	300	28.26	MA	F	Small specimen fair condition	40+	B	1	
T201	Oak	11	4	5	5	4	2	750	900	254.34	MA	F	Fair form and condition	40+	B	1	
T202	Oak	13	5	4	4	4	2	600	720	162.78	MA	F	Fair form and condition	40+	B	1	
T203	Oak	13	5	4	4	4	2	600	720	162.78	MA	F	Fair form and condition	40+	B	1	
T204	Oak	13	5	4	4	4	2	600	720	162.78	MA	F	Fair form and condition	40+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T205	Oak	13	5	4	4	4	2	700	840	221.56	MA	F	Fair form and condition	40+	B	1	
T206	Oak	10	4	4	4	4	1	600	720	162.78	MA	F	Heavy ivy to main stem	20+	B	1	
T207	Oak	14	5	5	6	6	3	800	960	289.38	MA	F	Fair form and condition	40+	B	1	
T208	Ash	12	5	5	5	5	1	475	570	102.02	MA	F	Field boundary tree	10+	C	1	
T209	Oak	7	4	4	4	4	2	500	600	113.04	MA	F	Field boundary tree	40+	B	1	
T210	Oak	11	4	4	4	5	2	500	600	113.04	MA	F	Fair form and condition	40+	B	1	
T211	Ash	12	4	4	4	4	2	600	720	162.78	MA	F	Multi-stemmed field boundary tree	10+	C	1	
T212	Ash	12	4	4	4	4	2	675	810	206.02	MA	F	Multi-stemmed field boundary tree	10+	C	1	
T213	Oak	11	5	5	5	6	2	700	840	221.56	MA	F	Roadside/ field boundary tree	40+	B	1	
T214	Ash	12	4	4	5	4	2	550	660	136.78	MA	F	Roadside/ field boundary tree	10+	C	1	
T215	Holly	4	1	1	1	1	1	250	300	28.26	MA	F	Roadside/ field boundary tree	10+	C	1	
T216	Oak	14	3	4	4	4	2	650	780	191.04	MA	F	Roadside/ field boundary tree	40+	B	1	
T217	Ash	13	4	4	4	4	2	550	660	136.78	MA	F	Roadside/ field boundary tree	10+	C	1	
T218	Oak	15	6	5	5	5	2	950	1140	408.07	OM	F	Roadside/ field boundary tree	40+	A	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T219	Oak	15	5	5	5	5	3	800	960	289.38	MA	F	Roadside/ field boundary tree	40+	B	1	
T220	Oak	15	6	5	5	5	3	800	960	289.38	OM	F	Field boundary tree, heavy ivy to main stem	40+	A	2	
T221	Oak	12	5	5	5	5	3	700	840	221.56	OM	F	Field boundary tree, heavy ivy to main stem	40+	B	2	
T222	Ash	10	4	4	4	4	2	600	720	162.78	OM	F	Field boundary tree, heavy ivy to main stem. Thin crown	10+	C	1	
T223	Oak	13	4	4	5	5	2	700	840	221.56	OM	F	Field boundary tree, heavy ivy to main stem	40+	B	2	
T224	Oak	9	3	3	3	3	2	400	480	72.35	OM	F	Roadside/ field boundary tree	40+	B	1	
T225	Oak	14	5	5	5	5	2	800	960	289.38	OM	F	Filed boundary tree	40+	B	1	
T226	Oak	12	4	5	4	4	2	500	600	113.04	OM	F	Filed boundary tree	40+	B	1	
T227	Oak	11	5	5	4	4	2	550	660	136.78	OM	F	Filed boundary tree	40+	B	1	
T228	Oak	12	5	5	4	5	2	475	570	102.02	OM	F	Filed boundary tree	40+	B	1	
T229	Oak	11	5	5	4	4	2	525	630	124.63	OM	F	Filed boundary tree	40+	B	1	
T230	Field Maple	8	4	2	2	3	2	400	480	72.35	OM	F	Filed boundary tree	40+	B	1	
T231	Oak	14	5	5	5	5	2	800	960	289.38	OM	F	Filed boundary tree	40+	B	1	
T232	Oak	15	6	5	6	6	2	1500	2250	1589.63	V	F	Veteran standard tree	40+	A	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T233	Oak	13	4	5	5	5	2	650	780	191.04	OM	F	In moderate decline valuable eco tree	20+	B	1	
T234	Field Maple	10	4	4	4	4	2	500	750	176.63	V	F	Multi-stemmed coppice effect cavities veteran standard	20+	A	1	
T235	Oak	15	6	5	6	6	3	750	900	254.34	MA	F	Heavy ivy to main stem	40+	B	1	
T236	Oak	14	6	5	6	5	3	950	1140	408.07	OM	F	Notable tree future veteran	40+	A	1	
T237	Hornbeam	13	6	5	3	6	2	450	540	91.56	MA	P	Poor condition	<10	U	1	
T238	Oak	14	6	7	7	5	3	900	1080	366.25	MA	F	Roadside/ field boundary tree	40+	B	1	
T239	Oak	16	3	4	6	6	4	900	1080	366.25	OM	F	Notable tree future veteran	40+	A	1	
T240	Oak	12	4	5	5	5	2	500	600	113.04	MA	F	Roadside/ field boundary tree	40+	B	1	
T241	Oak	14	6	6	5	6	3	800	960	289.38	MA	F	Filed boundary tree	40+	B	1	
T242	Beech	15	7	5	6	7	3	900	1080	366.25	MA	F	Filed boundary tree	20+	B	1	
T243	Beech	14	6	6	7	6	3	700	840	221.56	MA	F	Filed boundary tree	20+	B	1	
T244	Oak	14	6	5	7	7	2	750	900	254.34	MA	F	Filed boundary tree	20+	B	1	
T245	Oak	13	4	5	5	5	2	600	720	162.78	MA	F	Roadside/ field boundary tree	40+	B	1	
T246	Oak	15	5	6	6	6	2	900	1080	366.25	OM	F	Filed boundary tree	40+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T247	Leyland Cypress	10	3	3	3	3	2	250	300	28.26	MA	F	Few small stems of Leyland Cypress to private garden/ wooded area to junction	10+	C	1	
T248	Poplar	16	4	4	4	4	4	550	660	136.78	MA	F	Offsite to private garden/ wooded area fair condition	20+	C	1	
T249	Ash	12	4	4	4	4	1	525	630	124.63	MA	F	To private access drive fair condition	10+	C	1	
T250	Oak	13	5	4	4	4	2	500	600	113.04	MA	F	Fair form and condition	40+	B	1	
T251	Ash	13	4	4	4	4	3	500	600	113.04	MA	F	Roadside tree close to highway edge	20+	C	1	
T252	Apple	7	3	3	4	3	2	500	600	113.04	MA	F	Over mature Apple tree	20+	B	1	
T253	Oak	14	5	5	5	5	3	500	600	113.04	MA	F	Within G200, normal form and condition	40+	B	1	
T254	Ash	14	4	5	5	4	4	600	720	162.78	MA	F	Heavy ivy crown infected with dieback along farm track	10+	C	1	
T255	Oak	16	6	5	6	6	3	850	1020	326.69	MA	F	Located to childrens nurseery access	40+	B	1	
T256	Oak	14	7	6	6	6	3	900	1080	366.25	OM	F	On private land viewed from roadside appears in normal condition	40+	A	1	
T257	Ash	12	4	4	4	4	2	450	540	91.56	MA	F	Within group poor quality	10+	C	1	
T258	Ash	12	4	4	4	4	2	450	540	91.56	MA	F	Poor quality	10+	C	1	
T259	Oak	15	7	5	5	6	4	600	720	162.78	MA	F	Larger tree within wider woodland group	40+	A	1	
T260	Oak	15	6	5	4	5	3	550	720	162.78	MA	F	Larger tree within wider woodland group	40+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T261	Oak	15	6	5	5	5	0	750	720	162.78	MA	F	Normal form and condition	40+	A	1	
T262	Oak	10	3	3	3	3	1	400	720	162.78	MA	F	Smaller roadside tree	40+	B	1	
T263	Ash	12	5	4	5	5	3	450	540	91.56	MA	F	Dieback infected crown	10+	C	1	
T264	Ash	10	4	4	4	4	2	300	360	40.69	MA	F	Dieback infected crown	10+	C	1	
T265	Ash	10	4	4	4	4	2	300	360	40.69	MA	F	Dieback infected crown	10+	C	1	
T266	Ash	10	4	4	4	4	2	300	360	40.69	MA	F	Dieback infected crown	10+	C	1	
T267	Oak	16	7	7	7	7	3	950	1140	408.07	OM	F	Normal form and condition	40+	A	1	
T268	Oak	16	9	8	8	7	3	1000	1200	452.16	OM	F	Normal form and condition	40+	A	1	
T269	Oak	16	8	7	8	7	4	950	1140	408.07	OM	F	Normal form and condition	40+	A	1	
T270	Oak	17	7	7	6	5	4	1000	1500	706.50	V	F	Historic pollard veteran characteristics	40+	A	1	
T271	Oak	16	7	7	5	6	2	800	960	289.38	MA	F	Fair form and condition	40+	B	1	
T272	Goat Willow	8	4	4	4	4	1	600	720	162.78	MA	F	Normal form and condition	20+	B	1	
T273	Oak	14	5	5	5	5	2	900	1350	572.27	V	F	Historic pollard veteran characteristics	40+	A	1	
T274	Oak	18	7	7	9	5	3	900	1350	572.27	V	F	Historic pollard veteran characteristics	40+	A	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T275	Oak	15	4	3	6	6	4	375	450	63.59	MA	F	Fair form and condition	40+	B	1	
T276	Ash	16	3	6	4	4	2	550	660	136.78	MA	F	Ivy dominated. Utility line in proximity. Dieback symptoms to crown	10+	C	1	
T277	Oak	17	7	8	3	7	3	850	1020	326.69	MA	F	Asymmetrical crown due to adjacent Ash	40+	B	1	
T278	Oak	16	8	8	8	7	3	1000	1500	706.50	V	F	Historic pollard veteran characteristics	40+	A	1	
T279	Oak	16	7	6	6	4	0	960	1152	416.71	MA	F	4 x stems coppiced effect normal condition	40+	B	1	
T280	Oak	16	8	7	4	6	0	935	1122	395.29	MA	F	3 x stems coppiced effect normal condition	40+	B	1	
T281	Oak	8	4	4	4	4	2	325	390	47.76	MA	F	Semi mature fair form and condition	40+	B	1	
T282	Oak	8	4	4	4	4	2	300	360	40.69	MA	F	Semi mature fair form and condition	40+	B	1	
T283	Oak	8	4	4	4	4	2	300	360	40.69	MA	F	Semi mature fair form and condition	40+	B	1	
T284	Goat Willow	13	3	4	4	4	2	425	510	81.67	MA	F	Normal form and condition	20+	B	1	
T285	Oak	13	3	4	4	4	2	425	510	81.67	MA	F	Fair form and condition	40+	B	1	
T286	Oak	13	3	4	3	4	2	435	522	85.56	MA	F	Fair form and condition	40+	B	2	
T287	Oak	13	3	4	4	4	2	435	522	85.60	MA	F	Fair form and condition	40+	B	3	
T288	Oak	14	5	5	5	6	2	700	840	221.56	MA	F	Fair form and condition, heavy ivy to stem	40+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T289	Oak	14	6	5	6	6	2	800	960	289.38	MA	F	Fair form and condition, heavy ivy to stem	40+	B	1	
T290	Oak	13	4	5	5	5	3	675	810	206.02	MA	F	Thin crown in minor decline	20+	B	1	
T291	Oak	13	5	5	4	4	2	650	780	191.04	MA	F	Fair form and condition. Utility lines in proximity	40+	B	1	
T292	Oak	11	3	3	4	3	1	275	330	34.19	MA	F	Fair form and condition	40+	B	1	
T293	Crab Apple	5	2	2	2	2	0	200	240	18.09	MA	F	No overall value	10+	C	1	
T294	Oak	14	7	6	6	7	4	1000	1200	452.16	OM	F	Ivy dominated main stem fair condition	40+	B	1	
T295	Oak	18	9	10	7	6	3	1250	1500	706.50	OM	F	Ivy dominated main stem fair condition	40+	B	1	
T296	Oak	19	8	6	6	7	3	1250	1500	706.50	OM	F	Ivy dominated main stem normal condition	40+	A	1	
T297	Ash	12	3	3	3	3	1	300	360	40.69	MA	P	Poor condition	<10	U	1	
T298	Ash	13	7	3	3	3	2	800	960	289.38	MA	P	Poor condition	<10	U	1	
T299	Ash	16	4	5	5	5	3	800	960	289.38	MA	F	Historic pollard in declining condition due to dieback infection. Value as eco tree	10+	B	3	
T300	Oak	14	6	8	5	8	4	650	780	191.04	MA	F	Fair form and condition. Offsite with ditch separating from field	40+	B	1	
T301	Oak	18	8	9	7	8	4	1000	1200	452.16	OM	F	Normal form and condition	40+	A	1	
T302	Oak	18	8	9	7	7	4	1025	1540	744.68	V	F	Bifurcated main stem veteran standard	40+	A	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T303	Oak	14	4	6	7	6	4	850	1020	326.69	MA	F	Fair form and condition	40+	B	1	
T304	Oak	14	6	6	4	6	4	575	690	149.50	MA	F	Fair form and condition	40+	B	1	
T305	Field Maple	13	4	4	3	4	2	425	510	81.67	MA	F	Bifurcated main stem	40+	B	1	
T306	Oak	5	3	3	3	3	1	200	240	18.09	MA	F	Young tree no overall significance fair potential	40+	B	1	
T307	Oak	5	3	3	3	3	1	200	240	18.09	MA	F	Young tree no overall significance fair potential	40+	B	1	
T308	Oak	5	3	3	3	3	1	200	240	18.09	MA	F	Young tree no overall significance fair potential	40+	B	1	
T309	Oak	5	3	3	3	3	1	200	240	18.09	MA	F	Young tree no overall significance fair potential	40+	B	1	
T310	Oak	10	5	5	4	5	2	450	540	91.56	MA	F	Fair form and condition	40+	B	1	
T311	Oak	5	3	3	3	3	1	200	240	18.09	MA	F	Young tree no overall significance fair potential	40+	B	1	
T312	Oak	5	3	3	3	3	1	200	240	18.09	MA	F	Young tree no overall significance fair potential	40+	B	1	
T313	Oak	5	3	3	3	3	1	200	240	18.09	MA	F	Young tree no overall significance fair potential	40+	B	1	
T314	Oak	5	3	3	3	3	1	200	240	18.09	MA	F	Young tree no overall significance fair potential	40+	B	1	
T315	Oak	5	3	3	3	3	1	200	240	18.09	MA	F	Young tree no overall significance fair potential	40+	B	1	
T316	Oak	5	3	3	3	3	1	200	240	18.09	MA	F	Young tree no overall significance fair potential	40+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T317	Oak	5	3	3	3	3	1	200	240	18.09	MA	F	Young tree no overall significance fair potential	40+	B	1	
T318	Oak	10	5	4	4	4	2	400	480	72.35	MA	F	Fair form and condition	40+	B	1	
T319	Oak	5	3	3	3	3	1	200	240	18.09	MA	F	Young tree no overall significance fair potential	40+	B	1	
T320	Oak	10	5	4	4	4	2	400	480	72.35	MA	F	Fair form and condition	40+	B	1	
T321	Oak	10	5	4	4	4	2	400	480	72.35	MA	F	Fair form and condition	40+	B	1	
T322	Oak	15	6	5	6	6	3	700	840	221.56	MA	F	Fair form and condition	40+	B	1	
T323	Oak	17	6	5	7	6	3	1100	1320	547.11	OM	F	Ivy dominated main stem normal condition	40+	A	1	
T324	Ash	10	4	4	4	4	1	300	360	40.69	MA	F	Hedgerow tree dieback infected crown	10+	C	1	
T325	Ash	10	4	4	4	4	1	300	360	40.69	MA	F	Hedgerow tree dieback infected crown	10+	C	1	
T326	Ash	10	4	4	4	4	1	400	480	72.35	MA	F	Dieback infected crown	10+	C	1	
T327	Field Maple	9	4	4	4	4	1	400	480	72.35	MA	F	Isolated tree likely remnant of now removed hedgerow	20+	C	1	
T328	Oak	8	3	3	3	3	1	275	330	34.19	MA	F	Young to semi mature tree	40+	B	1	
T329	Oak	13	7	6	6	6	3	500	600	113.04	MA	F	Large cavity to main stem	40+	B	1	
T330	Oak	16	6	5	5	6	3	1000	1200	452.16	MA	F	Moderate basal rot	10+	C	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T331	Ash	17	4	5	5	5	4	475	570	102.02	MA	F	Dieback infected crown	10+	C	1	
T332	Oak	16	4	6	6	6	4	600	720	162.78	MA	F	Fair form and condition	40+	B	1	
T333	Field Maple	12	4	5	4	4	1	800	960	289.38	MA	F	Lapsed hedgerow tree	40+	B	1	
T334	Field Maple	7	4	4	4	4	1	625	750	176.63	MA	F	3 x stems fair condition	40+	B	1	
T335	Oak	18	7	7	8	7	2	1000	1500	706.50	V	F	Veteran standard tree	40+	A	1	
T336	Hornbeam	12	5	6	5	5	2	925	1110	386.88	MA	F	Trifurcated stem fair condition	40+	B	1	
T337	Field Maple	10	3	4	4	4	1	675	810	206.02	MA	F	Bifurcated stem fair condition	40+	B	1	
T338	Oak	13	4	5	5	6	2	400	480	72.35	MA	F	Fair form and condition	40+	B	1	
T339	Field Maple	11	4	4	4	4	2	675	810	206.02	MA	F	5 x stem @ 225mm fair condition	40+	B	1	
T340	Oak	14	5	4	4	4	2	775	930	271.58	MA	F	Bifuracted main stem fair condition	40+	B	1	
T341	Oak	14	5	4	4	4	2	775	930	271.58	MA	F	Bifuracted main stem fair condition	40+	B	1	
T342	Oak	15	5	4	7	8	2	940	1128	399.53	MA	F	Bifuracted main stem fair condition	40+	B	1	
T343	Lime	10	3	3	3	3	2	350	420	55.39	MA	F	Fair form and condition	40+	B	1	
T344	Oak	14	7	7	7	7	2	800	960	289.38	MA	F	Fair form and condition	40+	A	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T345	Ash	10	4	4	4	4	2	400	480	72.35	MA	F	Field boundary tree	10+	C	1	
T346	Oak	10	4	5	4	4	1	490	588	108.56	MA	F	Multi-stemmed fair condition	40+	B	1	
T347	Oak	5	2	2	2	2	1	250	300	28.26	MA	F	Small self set tree	40+	C	1	
T348	Ash	5	2	2	2	2	1	200	240	18.09	MA	F	Small self set tree	10+	C	1	
T349	Oak	8	3	3	3	3	1	250	300	28.26	MA	F	Small self set tree	40+	C	1	
T350	Oak	14	7	7	7	6	2	1500	2250	1589.63	V	F	Large diameter tree veteran standard	40+	A	1	
T351	Oak	12	4	4	4	4	2	400	480	72.35	MA	F	Fair form and condition	40+	B	1	
T352	Oak	12	4	4	4	4	2	400	480	72.35	MA	F	Fair form and condition	40+	B	1	
T353	Oak	12	4	4	4	4	2	400	480	72.35	MA	F	Fair form and condition	40+	B	1	
T354	Cedar	16	4	4	4	4	4	900	1080	366.25	MA	F	Bifurcated tree with private garden. Poor quality with extensive storm damage	10+	C	1	
T355	Oak	12	4	4	4	4	2	500	600	113.04	MA	F	Field/ highway boundary tree fair condition	40+	B	1	
T356	Ash	10	3	3	3	3	2	300	360	40.69	MA	F	Field/ highway boundary tree dieback symptoms	10+	C	1	
T357	Oak	10	4	4	4	4	2	500	600	113.04	MA	F	Fair form and condition	40+	B	1	
T358	Oak	10	4	4	4	4	2	500	600	113.04	MA	F	Fair form and condition	40+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T359	Oak	14	4	5	4	4	2	600	720	162.78	MA	F	Fair form and condition	40+	B	2	
T360	Ash	12	5	4	5	4	2	800	960	289.38	MA	F	Multi-stemmed dieback symptoms in crown	10+	C	1	
T361	Field Maple	10	4	2	4	2	1	750	1125	397.61	V	F	Field boundary tree, veteran standard	40+	A	1	
T362	Ash	13	4	4	4	4	1	725	870	237.67	MA	F	Multi-stemmed dieback symptoms in crown	10+	C	1	
T363	Oak	14	5	5	5	5	3	700	840	221.56	MA	F	Fair form and condition	40+	B	1	
T364	Oak	13	6	6	5	6	3	800	960	289.38	MA	F	Fair form and condition	40+	B	1	
T365	Oak	15	5	4	4	5	4	600	720	162.78	MA	F	Fair form and condition	40+	B	1	
T366	Oak	12	5	4	4	4	2	600	720	162.78	MA	F	Fair form and condition	40+	B	1	
T367	Oak	13	6	5	5	5	3	800	960	289.38	MA	F	Fair form and condition	40+	B	1	
T368	Oak	10	4	3	3	4	2	500	600	113.04	MA	F	Fair form and condition	40+	B	1	
T369	Oak	11	5	6	5	5	3	450	540	91.56	MA	F	Fair form and condition	40+	B	1	
T370	Ash	14	8	5	5	6	4	650	780	191.04	MA	P	In poor condition	<10	U	1	
T371	Field Maple	6	3	3	3	3	1	400	480	72.35	MA	F	Fair form and condition	40+	B	1	
T372	Ash	8	3	3	3	3	1	300	360	40.69	MA	F	Field/ highway boundary tree poor condition	10+	C	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T373	Ash	8	3	3	3	3	1	250	300	28.26	MA	F	Field/ highway boundary tree poor condition	10+	C	1	
T374	Oak	4	1	1	1	1	1	100	120	4.52	Y	F	Small young tree	40+	C	1	
T375	Oak	6	3	3	3	3	1	250	300	28.26	SM	F	Small semi mature stem	20+	C	1	
T376	Oak	6	3	3	3	3	1	250	300	28.26	SM	F	Small semi mature stem	20+	C	1	
T377	Oak	15	6	7	5	6	4	600	720	162.78	MA	P	In decline	20+	C	1	
T378	Oak	13	4	4	4	4	2	500	600	113.04	MA	F	Fair form and condition	40+	B	1	
T379	Oak	13	4	4	4	4	2	500	600	113.10	MA	F	Fair form and condition	40+	B	1	
T380	Ash	10	4	4	4	4	1	300	360	40.69	MA	F	Multi-stemmed dieback symptoms in crown	10+	C	1	
T381	Oak	14	6	7	6	6	2	800	960	289.38	MA	F	Fair form and condition	40+	B	1	
T382	Oak	12	4	4	4	4	2	600	720	162.78	MA	F	Fair form and condition	40+	B	1	
T383	Oak	13	6	6	7	5	3	600	720	162.78	MA	F	Fair form and condition	40+	B	1	
T384	Oak	15	6	5	5	4	4	900	1080	366.25	MA	F	Fair form and condition	40+	B	1	
T385	Ash	10	3	3	2	3	1	250	300	28.26	MA	F	Poor form pruned due to utility line	10+	C	1	
T386	Horse Chestnut	15	8	6	6	5	3	900	1080	366.25	MA	F	Multi-stemmed @2m fair condition	20+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T387	Ash	12	4	4	4	4	3	900	1080	366.25	MA	P	Poor condition in significant decline	<10	U	1	
T388	Ash	14	6	6	5	5	0	600	720	162.78	MA	F	Field boundary tree	10+	C	1	
T389	Oak	6	3	3	3	3	1	250	300	28.26	SM	F	Small field boundary tree	40+	B	1	
T390	Oak	12	4	4	4	4	3	500	600	113.04	MA	F	Fair form and condition	40+	B	1	
T391	Oak	5	3	3	3	3	2	200	240	18.09	MA	F	Small semi mature tree	40+	B	1	
T392	Oak	11	4	3	3	3	2	350	420	55.39	MA	F	Fair form and condition	40+	B	1	
T393	Oak	11	4	3	3	3	3	400	480	72.35	MA	F	Bifurcated main stem. Fair condition	40+	B	1	
T394	Oak	13	4	3	3	5	2	450	540	91.56	MA	F	Fair form and condition	40+	B	1	
T395	Oak	10	4	4	4	4	2	300	360	40.69	MA	F	Fair form and condition	40+	B	1	
T396	Ash	11	4	3	3	3	3	350	420	55.39	MA	F	Fair form and condition	10+	C	1	
T397	Oak	11	3	3	3	3	2	300	360	40.69	MA	F	Fair form and condition	40+	B	1	
T398	Oak	20	8	11	10	9	4	1100	1320	547.11	MA	F	Fair form and condition notable tree future veteran	40+	A	1	
T399	Oak	20	9	10	8	8	4	1000	1500	706.50	V	F	Fair form and condition veteran standard tree	40+	A	1	
T400	Oak	12	5	6	5	5	3	1500	2250	1590.43	V	F	Moderately reduce tree veteran standard	40+	A	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T401	Field Maple	8	4	3	3	3	2	300	360	40.69	MA	F	Field boundary tree	20+	B	1	
T402	Oak	16	8	7	7	7	3	800	960	289.38	MA	F	Field boundary tree	40+	B	1	
T403	Ash	15	5	4	4	4	3	300	360	40.69	MA	F	Field boundary tree	10+	C	1	
T404	Ash	16	6	3	5	5	3	625	750	176.63	MA	F	Field boundary tree	10+	C	1	
T405	Ash	14	6	4	5	3	2	450	540	91.56	MA	F	Field boundary tree	10+	C	1	
T406	Field Maple	9	3	3	3	3	2	300	360	40.69	MA	F	Field boundary tree	40+	B	1	
T407	Field Maple	9	3	3	3	3	2	300	360	40.69	MA	F	Field boundary tree	40+	B	1	
T408	Field Maple	9	3	3	3	3	2	300	360	40.69	MA	F	Field boundary tree	40+	B	1	
T409	Ash	13	6	6	5	5	2	725	870	237.67	MA	F	Field boundary tree	10+	C	1	
T410	Ash	16	6	6	6	5	2	675	810	206.02	MA	F	Field boundary tree	10+	C	1	
T411	Oak	15	9	9	8	8	2	900	1080	366.25	OM	F	Fair form and condition notable tree future veteran	40+	A	1	
T412	Oak	15	5	5	6	7	4	1250	1875	1103.91	V	F	Field/ highway boundary tree. Veteran standard	40+	A	1	
T413	Oak	14	5	4	4	5	3	1200	1440	651.11	MA	F	Field/ highway boundary tree. Poor condition requires remedial work	20+	C	1	
T414	Oak	17	6	6	6	5	4	1000	1200	452.16	MA	F	Fair form and condition notable tree future veteran	40+	A	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T415	Oak	9	3	3	3	3	3	600	720	162.78	OM	F	Heavily reduce in past	20+	B	1	
T416	Oak	15	5	5	6	6	4	800	960	289.38	MA	F	Limited access due to location	40+	B	1	
T417	Oak	12	4	4	4	4	4	600	720	162.78	MA	F	Limited access due to location	40+	B	1	
T418	Oak	15	6	6	7	7	4	800	960	289.38	MA	F	Limited access due to location	40+	B	1	
T419	Oak	13	5	4	4	4	2	550	660	136.78	MA	F	Field boundary tree	40+	B	1	
T420	Oak	13	5	4	4	4	2	550	660	136.78	MA	F	Field boundary tree	40+	B	1	
T421	Oak	13	5	4	4	4	2	550	660	136.78	MA	F	Field boundary tree	40+	B	1	
T422	Oak	12	4	4	4	4	3	500	600	113.04	MA	F	Field boundary tree	40+	B	1	
T423	Oak	12	4	4	4	4	3	500	600	113.04	MA	F	Field boundary tree	40+	B	1	
T424	Field Maple	10	3	3	3	3	1	350	420	55.39	MA	F	Field boundary tree	40+	B	1	
T425	Oak	13	5	4	4	4	2	650	780	191.04	MA	F	Field boundary tree	40+	B	1	
T426	Oak	14	4	6	5	4	4	800	960	289.38	OM	F	Roadside tree heavy ivy normal condition	40+	A	1	
T427	Oak	4	3	3	3	3	1	250	300	28.26	MA	F	Small roadside tree	40+	C	1	
T428	Oak	10	4	4	4	4	1	350	420	55.39	MA	F	Damaged roadside tree	20+	C	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T429	Oak	12	5	4	5	4	2	450	540	91.56	MA	F	Roadside tree normal condition	40+	B	1	
T430	Oak	6	3	3	3	3	2	300	360	40.69	MA	F	Small roadside tree	40+	B	1	
T431	Oak	6	3	3	3	3	2	300	360	40.69	MA	F	Small roadside tree	40+	B	1	
T432	Oak	6	3	3	3	3	2	300	360	40.69	MA	F	Small roadside tree	40+	B	1	
T433	Oak	5	3	3	3	3	2	300	360	40.69	MA	F	Small roadside tree	40+	B	1	
T434	Oak	14	5	5	7	4	3	800	960	289.38	MA	F	Roadside tree multistemmed @ 3m ivy dominated stem	40+	B	1	
T435	Ash	9	3	3	3	3	2	300	360	40.69	MA	F	Small roadside tree	10+	C	1	
T436	Ash	9	3	3	3	3	2	300	360	40.69	MA	F	Small roadside tree	10+	C	1	
T437	Ash	9	3	3	3	3	2	300	360	40.69	MA	F	Small roadside tree	10+	C	2	
T438	Oak	13	4	5	5	5	2	600	720	162.78	MA	F	Roadside tree fair condition within hedgerow limited access	40+	B	1	
T439	Field maple	10	4	4	4	4	2	500	600	113.04	MA	F	Roadside tree fair condition within hedgerow limited access	40+	B	2	
T440	Ash	10	4	3	3	3	2	400	480	72.35	MA	P	Roadside tree poor condition within hedgerow limited access	<10	U	1	
T441	Oak	12	4	4	4	4	3	500	600	113.04	MA	F	Roadside tree fair condition within hedgerow limited access	40 +	B	1	
T442	Oak	8	3	3	3	3	2	350	420	55.39	MA	F	Roadside tree fair condition within hedgerow limited access	40+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T443	Sycamore	6	3	3	3	3	1	250	300	28.26	MA	F	Small roadside tree	20+	C	1	
T444	Oak	5	2	2	2	2	1	200	240	18.09	MA	F	Small roadside tree	20+	C	1	
T445	Oak	15	8	6	4	5	4	800	960	289.38	MA	F	Has been pruned south side due to utility lines	40+	B	1	
T446	Oak	16	5	4	5	4	4	750	900	254.34	MA	F	Has been pruned south side due to utility lines	40+	B	1	
T447	Oak	14	4	4	4	5	2	550	660	136.78	MA	F	Roadside Oak ivy covered stem	20+	B	1	
T448	Oak	12	3	3	4	4	2	400	480	72.35	MA	F	Roadside Oak ivy covered stem	20+	B	1	
T449	Oak	14	4	5	5	5	2	700	840	221.56	MA	F	Roadside Oak ivy covered stem	20+	B	1	
T450	Oak	14	4	4	4	5	2	650	780	191.04	MA	F	Roadside Oak ivy covered stem	20+	B	1	
T451	Ash	6	2	2	2	2	1	200	240	18.09	MA	F	Roadside stem poor condition ivy covered stem	10+	C	1	
T452	Oak	16	7	6	7	7	5	800	960	289.38	MA	F	Oak to school playinmg ground, has been moderately crown lifted	40+	B	1	
T453	Lime	15	4	4	4	4	0	550	660	136.78	MA	F	Tree to school grounds, no access	40+	B	1	
T454	Lime	15	4	4	4	4	0	550	660	136.78	MA	F	Tree to school grounds, no access	40+	B	1	
T455	Oak	12	4	5	4	4	3	400	480	72.35	MA	F	Semi mature tree to green area	40+	B	1	
T456	Oak	16	7	6	6	6	4	800	960	289.38	MA	F	Seperated from road by deep culvert	20+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T457	Oak	12	5	5	5	5	2	650	780	191.04	MA	F	Field boundary tree	40+	B	1	
T458	Oak	12	5	5	5	5	2	500	600	113.04	MA	F	Field boundary tree	40+	B	1	
T459	Oak	13	6	6	6	6	3	700	840	221.56	MA	F	Field boundary tree	40+	B	1	
T460	Oak	18	9	10	10	7	4	1500	2250	1589.63	V	F	Veteran standard tree	40+	A	1	
T461	Oak	20	9	8	11	8	4	1600	2400	1808.64	V	F	Large diameter tree veteran standard	40+	A	1	
T462	Hawthorn	4	2	2	2	2	1	250	300	28.26	MA	F	Field boundary tree	20+	C	1	
T463	Oak	10	4	4	4	4	2	400	480	72.35	MA	F	Fair form and condition	40+	B	1	
T464	Oak	9	3	3	3	2	2	350	420	55.39	MA	F	Fair form and condition	40+	B	1	
T465	Oak	10	4	4	4	4	2	303	364	41.51	MA	F	Fair form and condition	40+	B	1	
T466	Oak	15	6	7	5	5	2	750	900	254.34	MA	F	Fair form and condition	40+	B	1	
T467	Oak	9	3	3	3	3	2	275	330	34.19	MA	F	Fair form and condition	40+	B	1	
T468	Oak	9	3	3	3	3	2	275	330	34.19	MA	F	Fair form and condition	40+	B	1	
T469	Oak	9	3	3	3	3	2	275	330	34.19	MA	F	Fair form and condition	40+	B	1	
T470	Oak	15	6	5	7	7	2	700	840	221.56	MA	F	Fair form and condition	40+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T471	Oak	16	7	6	7	7	4	600	720	162.78	MA	F	Fair form and condition	40+	B	1	
T472	Oak	10	3	2	2	2	1	750	900	254.34	MA	F	Heavily reduced to main stem	40+	B	1	
T473	Ash	15	5	5	5	5	4	450	540	91.56	MA	F	Poor quality with dieback in crown	10+	C	1	
T474	Ash	10	3	4	4	4	2	500	600	113.04	MA	F	Poor quality with dieback in crown	10+	C	1	
T475	Oak	16	5	5	5	5	3	1000	1200	452.16	OM	F	Multi-stemmed roadside tree in private	40+	B	1	
T476	Oak	17	7	7	8	7	3	1000	1200	452.16	OM	F	Large tree within private garden	40+	A	1	
T477	Oak	18	6	7	7	7	3	1200	1440	651.11	OM	F	Large tree within private garden	40+	A	1	
T478	Ash	10	4	4	4	4	2	350	420	55.39	MA	F	Fair form and condition	20+	C	1	
T479	Ash	12	4	4	4	4	2	400	480	72.35	MA	F	Field boundary tree	20+	C	1	
T480	Field Maple	6	4	4	4	4	1	300	360	40.69	MA	F	Field boundary tree	20+	B	1	
T481	Ash	12	4	4	4	4	1	400	480	72.35	MA	F	Field boundary tree	20+	B	1	
T482	Ash	12	4	4	4	4	0	1000	1200	452.16	MA	P	Tree is dead but has extensive cavities good eco tree	<10	U	1	
T483	Oak	14	6	6	6	6	4	650	780	191.04	MA	F	Located in group within field area	40+	B	1	
T484	Oak	12	5	5	5	5	3	600	720	162.78	MA	F	Field boundary tree	40+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T485	Oak	17	7	6	9	6	3	1100	1650	854.87	V	F	Historic pollard veteran standard	40+	A	1	
T486	Oak	15	7	5	8	5	3	775	930	271.58	MA	F	Hedgerow tree bifurcated main stem	40+	B	1	
T487	Oak	14	5	6	7	3	3	1100	1650	854.87	V	F	Historic pollard veteran standard	40+	A	1	
T488	Oak	12	4	4	4	4	2	400	480	72.35	MA	F	Field boundary tree	40+	B	1	
T489	Oak	12	4	4	4	4	2	400	480	72.35	MA	F	Field boundary tree	40+	B	1	
T490	Oak	12	4	4	4	4	2	400	480	72.35	MA	F	Field boundary tree	40+	B	1	
T491	Oak	13	6	6	6	6	2	700	840	221.56	MA	F	Field boundary tree	40+	B	1	
T492	Oak	11	4	4	4	4	2	500	600	113.04	MA	F	Field boundary tree	20+	B	1	
T493	Oak	15	6	7	7	8	3	1100	1320	547.11	MA	F	Notable tree future vetearn	40+	A	1	
T494	Ash	12	5	4	4	4	4	400	480	72.35	MA	F	Field/ highway boundary tree.	10+	C	1	
T495	Oak	14	5	6	6	5	4	800	960	289.38	MA	F	Field/ highway boundary tree.	40+	B	1	
T496	Oak	14	6	6	7	7	4	675	810	206.02	MA	F	Field/ highway boundary tree.	40+	B	1	
T497	Oak	14	5	5	6	5	4	625	750	176.63	MA	F	Field/ highway boundary tree.	40+	B	1	
T498	Ash	10	3	3	3	3	1	300	360	40.69	MA	F	Low quality	10+	C	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T499	Ash	7	3	3	3	3	2	250	300	28.26	MA	F	Field/ highway boundary tree.	10+	C	1	
T500	Oak	13	4	4	3	4	5	1000	1200	452.16	MA	P	Dead standing tree	<10	U	1	
T501	Oak	14	4	5	6	4	2	950	1140	408.07	MA	F	Fair form and condition	40+	A	1	
T502	Field Maple	10	4	4	4	4	2	450	540	91.56	MA	F	Fair form and condition	40+	B	1	
T503	Oak	13	4	4	5	4	3	550	660	136.78	MA	F	In moderate decline	20+	C	1	
T504	Oak	14	4	3	4	4	2	400	480	72.35	MA	F	Fair form and condition	40+	B	1	
T505	Oak	12	3	2	3	4	1	350	420	55.39	MA	F	Suppressed form	20+	B	1	
T506	Oak	15	5	5	5	4	1	500	600	113.04	MA	F	Fair form and condition	40+	B	1	
T507	Oak	15	5	5	5	4	1	800	960	289.38	MA	F	Multi-stemmed tree within group Fair form and condition	40+	B	1	
T508	Willow	12	4	3	3	4	2	675	810	206.02	MA	F	Bifurcated roadside tree	10+	C	1	
T509	Oak	10	2	3	3	3	2	275	330	34.19	MA	F	Semi mature roadside tree	40+	B	1	
T510	Oak	6	3	3	3	3	1	300	360	40.69	MA	F	Small roadside tree	40+	B	1	
T511	Oak	13	6	4	4	5	2	450	540	91.56	MA	F	Field/ highway boundary tree.	40+	B	1	
T512	Oak	10	4	3	3	4	3	375	450	63.59	MA	F	Poor condition in significant decline	10+	C	2	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
T513	Ash	13	4	3	3	4	2	450	540	91.56	MA	F	Multi-stemmed roadside tree	10+	C	1	
T514	Ash	13	4	3	3	4	2	450	540	91.56	MA	F	Multi-stemmed roadside tree	10+	C	1	
T515	Oak	14	4	5	5	4	2	425	510	81.67	MA	F	Field/ highway boundary tree.	40+	B	1	
T516	Ash	14	3	5	4	4	2	400	480	72.35	MA	F	Field/ highway boundary tree.	10+	C	1	
T517	Oak	14	4	5	5	5	3	450	540	91.56	MA	F	Field/ highway boundary tree.	40+	B	1	
T518	Oak	10	3	3	3	3	1	300	360	40.69	MA	F	Field/ highway boundary tree.	40+	B	1	
T519	Oak	12	5	5	3	4	3	400	480	72.35	MA	F	Field/ highway boundary tree.	40+	B	2	
T520	Oak	12	3	4	5	4	3	500	600	113.04	MA	F	Field/ highway boundary tree.	40+	B	2	
T521	Walnut	10	4	4	4	3	2	350	420	55.39	MA	F	Within private garden semi mature	40+	B	1	
T522	Poplar	16	4	4	4	4	2	900	1080	366.25	MA	F	Within private land 4 x stems	20+	B	2	
G22	Mixed	10	As on plan				0	400	480	72.35	MA	F	Mixed native group	40+	B	1	
G23	Oak, Ash, Hornbeam	15	As on plan				0	500	600	113.04	MA	F	Field boundary group to PROW	40+	B	2	
G24	Ash, Field Maple	13	As on plan				0	600	720	162.78	MA	F	Group to PROW well established	40+	B	2	
G25	Ash	12	4	4	4	4	2	300	360	40.69	MA	F	15 x stems to roadside. All have visble dieback infected crowns	10+	C	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clmnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
G26	Ash, Oak	10	As on plan				2	350	420	55.39	MA	F	Part of field boundary group	20+	B	2	
G27	Ash, Oak	14	As on plan				2	500	600	113.04	MA	F	Part of field boundary group	20+	B	3	
G28	Mixed	2	As on plan				0	200	240	18.09	MA	F	Field boundary hedge some talled Ash stems to northern end	20+	C	2	
G29	Oak	13	As on plan				0	400	480	72.35	MA	F	Line of Oak and understorey planting to opposite side of road. Utility lines cut through western end	40+	B	2	
G30	Mixed	10	As on plan				0	250	300	28.26	MA	F	Mixed roadsie boundary vegetation within private land	20+	B	2	
G31	Mixed	13	As on plan				0	400	480	72.35	MA	F	Mixed vegetatioon to highway. Undestirey hedge type vegetation. Some larger Ash stems to northern end	20+	B	2	
G32	Mixed	12	As on plan				0	250	300	28.26	MA	F	Mixed roadside boundary group/ hedge	20+	B	2	
G33	Mixed	13	As on plan				0	250	300	28.26	MA	F	Mixed roadside boundary group/ hedge some larger Field Maples within	20+	B	2	
G34	Mixed	14	As on plan				0	250	325	33.17	MA	F	Mixed roadside boundary group/ hedge some boundary treatment with hedge layiung	20+	B	2	
G35	Mixed	12	As on plan				0	275	330	34.19	MA	F	Roadside hedge and areas of smaller tree groups grown from hedge	20+	B	2	
G36	Field Maple	10	As on plan				2	350	330	34.19	MA	F	Small roadside group of four stems likley lapsed hedge	40+	B	1	
G37	Mixed	10	As on plan				0	250	300	28.26	MA	F	Ash and Hawthorn stems Ash in poor condition	10+	C	1	
G38	Mixed	8	As on plan				0	250	300	28.26	MA	F	Elm and hawthorn hedge remnant	10+	C	1	
G39	Ash	12	As on plan				0	250	300	28.26	MA	F	Small group to farm access	10+	C	1	
G40	Ash	12	As on plan				0	250	300	28.26	MA	F	Small group to farm access	10+	C	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
G41	Hawthorn, Field Maple	5	As on plan				0	250	300	28.26	MA	F	Field boundary group/ lapsed hedge	20+	B	2	
G42	Hawthorn, Field Maple	5	As on plan				0	250	300	28.26	MA	F	Field boundary group/ lapsed hedge	20+	B	2	
G43	Hawthorn, Field Maple	6	As on plan				0	250	300	28.26	MA	F	Field boundary group/ lapsed hedge	20+	B	2	
G44	Mixed	15	6	6	6	7	0	700	840	221.56	MA	F	Group of Oak with understorey of Hawthorn	40+	B	1	
G45	Mixed	12	As on plan				0	400	480	72.35	MA	F	Mixed native species field boundary hedge/ group	20+	B	2	
G46	Blackthorn	3	As on plan				1	100	120	4.52	MA	F	Small scrub thicket	10+	C	1	
G47	Oak	12	As on plan				0	350	420	55.42	MA	F	Linear group of stems has been pruned like a hedge to lower road and field sides	40+	B	2	
G48	Horse Chestnut	18	As on plan				3	1100	1320	547.11	MA	F	Group of 22 large mature Horse Chestnut stems. Minor storm damage in one or two stems overall of high value	20+	B	1	
G49	Oak	11	3	3	3	3	2	350	420	55.39	MA	F	9 x Roadside/ field boundary trees forming linear group	40+	B	1	
G50	Mixed	15	As on plan				0	600	720	162.78	MA	F	Mixed broadleaf field boundary group outside site boundary	40+	B	2	
G51	Mixed	10	As on plan				0	400	480	72.35	MA	F	Field boundary group/ hedge, mixed broadleaf species	40+	B	2	
G52	Mixed	10	As on plan				0	500	600	113.04	MA	F	Mixed field boundary group with Oak, Ash trees and understorey of Hawthorn	40+	B	2	
G53	Field maple	8	As on plan				0	300	360	40.69	MA	F	Small linear group likely lapsed hedge	20+	B	2	
G54	Mixed	12	As on plan				2	500	600	113.04	MA	F	Mixed field/ roadside group. Oak, Field Maple	40+	B	2	
G55	Hornbeam	12	4	4	4	4	2	600	720	162.78	MA	F	Lapsed hedgerow trees	40+	B	2	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
G56	Mixed	2	As on plan				0	100	120	4.52	MA	F	Mixed native hedge remnant	10+	C	1	
G57	Poplar	24	6	6	6	6	4	750	900	254.34	MA	F	12 x Poplar stems mature	20+	B	2	
G58	Mixed	6	As on plan				0	250	300	28.26	MA	F	Mixed highway boundary vegetation either side of road. Small trees unmanaged	20+	C	2	
G59	Mixed	14	As on plan				0	550	660	136.78	MA	F	Mixed boundary/ highway group to residential dwelling. Lime, Ash with smaller understorey Hawthorn, Hazel noted. No access to assess trees. Is managed to highway up to 4m	40+	B	1	
G60	Mixed	14	As on plan				0	400	480	72.35	MA	F	Mixed group past T201 still part of private residential boundary. Poor quality with Ash and Leyland Cypress, some gaps	20+	C	1	
G61	Mixed	11	As on plan				2	400	480	72.35	MA	F	Mixed Cypress and Ash stems to residential boundary poor quality	10+	C	1	
G62	Mixed	15	As on plan				0	600	720	162.78	MA	F	Mixed group on private land viewd from from roadside. 1 x large trees each of Ash and Oak	40+	B	2	
G63	Mixed	10	As on plan				0	300	360	40.69	MA	F	Mixed roadside boundary vegetation to childrens nursery. Hawthorn, Cypress low quality pruned to highway side	20+	B	2	
G64	Mixed	10	As on plan				0	300	360	40.69	MA	F	Mixed roadside boundary vegetation to residenetial access points and other side of road	20+	C	2	
G65	Mixed	12	As on plan				0	350	720	162.78	MA	F	Mixed broadleft group to farm	40+	B	2	
G66	Ash, Hawthorn	10	As on plan				0	250	300	28.26	MA	F	Field boundary vegetation	20+	C	1	
G67	Oak, Lime Hawthron	10	As on plan				0	250	300	28.26	MA	F	Smaller hedge like vegetation	40+	B	2	
G68	Oak, Ash	16	As on plan				0	500	600	113.04	MA	F	Offsite woodland group	40+	B	2	
G69	Field maple	15	As on plan				0	550	660	136.78	MA	F	Lapsed hedgerow trees	40+	B	2	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
G70	Oak	16	As on plan				0	600	720	162.78	MA	F	Offsite woodland group	40+	B	2	
G71	Oak, Field Maple	12	As on plan				0	400	480	72.35	MA	F	Smaller trees to field boundary offsite	40+	B	2	
G72	Oak, Ash, hawthorn	16	As on plan				0	600	720	162.78	MA	F	Trees to pond, Ash in poor condition	40+	B	2	
G73	Field Maple, Hawthorn, Blackthorn, Birch	10	As on plan				0	250	300	28.26	MA	F	Younger planted woodland block	40+	B	2	
G74	Oak	10	As on plan				0	300	360	40.69	MA	F	16 x semi mature Oak stems within mixed hedgerow	40+	B	2	
G75	Hawthorn, Blackthorn	5	As on plan				0	100	120	4.52	MA	F	Small field boundary group/ hedge remnant	10+	C	1	
G76	Poplar	5	As on plan				0	300	360	40.69	MA	F	2 x Poplar to footpath bridge, topped @ 4m	10+	C	1	
G77	Mixed	12	As on plan				0	600	720	162.78	MA	F	Mixed species group/ field boundary hedge. Hawthorn, Field Maple, Hornbeam, Oak all noted. Follows existing footpath	40+	B	2	
G78	Hornbeam, Oak	16	As on plan				0	900	1350	572.27	MA	F	To southern part of footpath. Historic hedgerow trees now lapsed with veteran characteristics	40+	A	1	
G79	Mixed	14	As on plan				0	250	300	28.26	MA	F	Mixed plantation woodland block with Cherry, hawthorn and Pine	40+	B	2	
G80	Alder	15	As on plan				0	450	540	91.56	MA	F	Group to stream southern area. Fair condition starts to thin out to northern end	20+	B	2	
G81	Alder, Ash	14	As on plan				0	400	480	72.35	MA	F	Thinner area of trees. Lower scrubby vegetation prevents access.	20+	C	2	
G82	Spruce	12	As on plan				0	350	420	55.39	MA	F	Planted area of Spruce, out of context to area	20+	C	2	
G83	Blackthorn, Hawthorn	8	As on plan				0	350	420	55.39	MA	F	Field boundary vegetation unmanaged	20+	B	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
G84	Willow, Alder	18	As on plan				0	900	1080	366.25	MA	F	Mid section of vegetation to stream. Some very large Willow stems	20+	B	2	
G85	Alder	15	As on plan				0	450	540	91.56	MA	F	Group to stream nothern area. Fair condition starts to thin out to northern end	20+	B	2	
G86	Mixed	16	As on plan				0	500	600	113.04	MA	F	Small mixed species woodland block	40+	B	1	
G87	Mixed	12	As on plan				0	300	360	40.69	MA	F	Mixed group to private garden	20+	C	2	
G88	Mixed	12	As on plan				0	350	420	55.39	MA	F	Mixed groups either side of farm access. Lower level hedge with taller trees behind	20+	B	1	
G89	Field Maple	10	As on plan				0	300	360	40.69	MA	F	Small group of stems	20+	B	2	
G90	Alder	12	As on plan				0	300	360	40.69	MA	F	Linear field boundary group	20+	B	1	
G91	Mixed	10	As on plan				0	103	124	4.80	MA	F	Mixed native tree group to farm lane some more established Oak stems within	40+	B	2	
G92	Alder	12	As on plan				0	350	420	55.39	MA	F	Linear field boundary group, utility line in proximity	20+	C	1	
G93	Oak, Ash, Field Maple	13	As on plan				0	350	420	55.39	MA	F	Linear field boundary group, utility line in proximity	20+	C	2	
G94	Sycamore, Lime	14	As on plan				0	800	960	289.38	MA	F	Group of 3 trees, Lime dominant	40+	B	1	
G95	Willow	12	As on plan				0	400	480	72.35	MA	F	Small group of stems	20+	C	1	
G96	Mixed	15	As on plan				0	600	720	162.78	MA	F	Mixed broadleaf group	40+	B	2	
G97	Mixed	13	As on plan				0	400	480	72.35	MA	F	Mixed area of broadleaf specuies. No access due to location area of wet grassland to river/ stream	40+	B	2	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
G98	Leyland Cypress	14	As on plan				0	400	480	72.35	MA	F	Unamanged planted group to Anglian Water compound	20+	B	2	
G99	Mixed	6	As on plan				1	200	240	18.09	MA	F	Mixed group to Hempnall crossroads low quality	10+	C	1	
G100	Oak	15	As on plan				4	700	840	221.56	MA	F	Field boundary group	40+	B	1	
G101	Mixed	13	As on plan				0	600	720	162.78	MA	F	Mixed broadleaf group	40+	B	1	
G102	Mixed	13	As on plan				0	600	720	162.78	MA	F	Mixed broadleaf group	40+	B	1	
G103	Mixed	10	As on plan				0	301	361	40.97	MA	F	Small mixed group	20+	B	1	
G104	Mixed	12	As on plan				0	300	360	40.69	MA	F	Small mixed group, Ash and Willow	20+	C	1	
G105	Mixed	12	As on plan				0	400	480	72.35	MA	F	Mixed highway boundary group. Many Ash with dieback in crown	20+	B	2	
G106	Mixed	13	As on plan				0	400	480	72.35	MA	F	Mixed treeds and hedge to private residence	20+	B	1	
G107	Ash	14	As on plan				0	300	360	40.69	MA	F	Mixed trees to private residence	20+	B	1	
G108	Mixed	14	As on plan				0	600	720	162.78	MA	F	Group to provate garden boundary. Oaks within near roadside	40+	B	1	
G109	Mixed	8	As on plan				0	200	240	18.09	MA	F	Mixed vegetation to residential garden, small trees and hedges	20+	C	1	
G110	Mixed	15	As on plan				0	400	480	72.35	MA	F	Mixed highway boundary trees	20+	B	1	
G111	Mixed	14	As on plan				0	550	660	136.78	MA	F	Mixed tree group to residential boundary.	40+	B	2	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
G112	Mixed	12	As on plan				2	300	360	40.69	MA	F	Mixed tree group to residential boundary. Separated from road by deep culvert	20+	B	2	
G113	Mixed	4	As on plan				0	100	120	4.52	MA	F	Mixed small group to phone line pole	10+	C	1	
G114	Mixed	13	As on plan				0	600	720	162.78	MA	F	Mixed broadleaf group	40+	B	2	
G115	Mixed	12	As on plan				0	300	360	40.69	MA	F	Mixed species group to highway boundary	20+	C	2	
G116	Oak	13	4	4	4	4	2	600	720	162.78	MA	F	Group of 9 Oak with understorey scrub and small trees	40+	B	2	
G117	Oak, Ash	15	As on plan				0	550	660	136.78	MA	F	Larger group of mature Oak and Ash either side of road with understorey scrub and small trees.	40+	B	2	
G118	Mixed	7	As on plan				0	200	240	18.09	MA	F	Mixed hawthorn, Blackthorn group	20+	C	1	
G119	Mixed	12	As on plan				0	400	480	72.35	MA	F	Mixed broadleaf group to pond	20+	B	2	
G120	Mixed	12	As on plan				0	400	480	72.35	MA	F	Mixed broadleaf group located centrally to field.	20+	B	2	
G121	Ash	12	As on plan				2	250	300	28.26	MA	F	Dieback infected Ash stems	10+	C	1	
G122	Oak, Ash	12	4	4	4	4	1	400	480	72.35	MA	F	Highway/ field boundary group. Ditch separated from road.	20+	B	1	
G123	Mixed	14	As on plan				1	500	600	113.04	MA	F	Mixed roadside boundary group. Some Oak within many in declining condition	40+	B	1	
G124	Mixed	5	As on plan				1	200	240	18.09	MA	F	Low level scrub with Goat Willow	10+	C	1	
G125	Mixed	10	As on plan				0	250	300	28.26	MA	F	Mixed group fair quality	20+	B	2	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
G126	Mixed	14	As on plan				0	500	600	113.04	MA	F	Mixed group fair quality predominantly Ash and Hawthorn both sides of road.	20+	C	3	
G127	Poplar	14	4	4	4	4	2	450	540	91.56	MA	F	Linear group of 18 Poplar stems	20+	B	2	
G128	Mixed	12	As on plan				0	350	420	55.39	MA	F	Mixed broadleaf group located centrally in the field	20+	B	2	
G129	Mixed	12	As on plan				0	350	420	55.39	MA	F	Mixed broadleaf group	20+	B	2	
H1	Mixed	2	As on plan				0	100	120	4.52	MA	F	Mixed native hedge to roadside	20+	C	2	
H2	Mixed	1	As on plan				0	100	120	4.52	MA	F	Mixed native field boundary hedge	20+	C	2	
H3	Mixed	2	As on plan				0	200	240	18.09	MA	F	Mixed field boundary hedge	20+	C	2	
H4	Mixed	2	As on plan				0	100	120	4.52	MA	F	Mixed native hedge	20+	C	2	
H5	Mixed	2	As on plan				0	100	120	4.52	MA	F	Mixed native field boundary hedge	20+	C	2	
H6	Mixed	2	As on plan				0	100	120	4.52	MA	F	Mixed native hedge	20+	C	2	
H7	Mixed	2	As on plan				0	100	120	4.52	MA	F	Mixed native hedge	20+	C	2	
H8	Mixed	4	As on plan				0	100	120	4.52	MA	F	Mixed native hedge	20+	B	2	
H9	Hawthorn	6	As on plan				0	250	300	28.26	MA	F	Lapsed field boundary hedge	20+	B	2	
H10	Mixed	2	As on plan				0	100	120	4.52	MA	F	Mixed native hedge	20+	C	2	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
H11	Mixed	6	As on plan				0	250	300	28.26	MA	F	Lapsed field boundary hedge, mixed native species, Hawthorn, Field Maple	20+	B	2	
H12	Mixed	6	As on plan				0	250	300	28.26	MA	F	Part of H21 but gappy	20+	C	2	
H13	Mixed	2	As on plan				0	100	120	4.52	MA	F	Mixed native hedge	20+	C	2	
H14	Hawthorn	4	As on plan				0	150	180	10.17	MA	F	Roadside hedge	20+	C	2	
H15	Hawthorn	4	As on plan				0	200	240	18.09	MA	F	Field boundary hedge	20+	C	2	
H16	Mixed	4	As on plan				0	100	120	4.52	MA	F	Mixed field boundary hedge	20+	B	1	
H17	Mixed	5	As on plan				0	200	240	18.09	MA	F	Mixed native hedgerow	20+	C	2	
H18	Mixed	2	As on plan				0	200	240	18.09	MA	F	Mixed native hedgerow	20+	C	2	
H19	Mixed	2	As on plan				0	100	120	4.52	MA	F	Mixed field boundary hedge to either side of road and residential garden	20+	C	2	
H20	Mixed	3	As on plan				0	100	120	4.52	MA	F	Mixed native hedgerow	20+	C	2	
H21	Mixed	3	As on plan				0	100	600	113.04	MA	F	Mixed native hedgerow	20+	C	2	
H22	Mixed	3	As on plan				0	100	120	4.52	MA	F	Mixed native hedgerow	20+	C	2	
H23	Mixed	3	As on plan				0	100	120	4.52	MA	F	Mixed native hedgerow	20+	C	2	
H24	Mixed	3	As on plan				0	100	120	4.52	MA	F	Mixed native hedgerow	20+	C	2	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
H25	Mixed	3	As on plan				0	100	120	4.52	MA	F	Mixed native hedgerow	20+	C	2	
H26	Mixed	4	As on plan				0	100	120	4.52	MA	F	Mixed native hedgerow	20+	C	2	
H27	Mixed	3	As on plan				0	100	120	4.52	MA	F	Mixed native hedgerow	20+	C	2	
H28	Mixed	4	As on plan				0	101	121	4.61	MA	F	Mixed native hedgerow	20+	C	2	
H29	Mixed	8	As on plan				0	102	122	4.70	MA	F	Mixed lapsed native hedgerow	20+	C	2	
H30	Mixed	4	As on plan				0	100	120	4.52	MA	F	Mixed native hedgerow	20+	C	2	
H31	Mixed	3	As on plan				0	100	120	4.52	MA	F	Mixed native hedgerow	20+	C	2	
H32	Mixed	4	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H33	Mixed	3	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H34	Mixed	7	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow less managed with taller stems	20+	C	2	
H35	Mixed	3	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H36	Mixed	3	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H37	Mixed	4	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	3	
H38	Mixed	3	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
H39	Mixed	4	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H40	Mixed	4	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H41	Mixed	4	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H42	Mixed	4	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H43	Mixed	3	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H44	Mixed	3	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H45	Mixed	3	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	B	2	
H46	Mixed	10	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow with individual trees	20+	B	2	
H47	Mixed	10	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow with individual trees	20+	B	2	
H48	Mixed	2	As on plan				0	100	120	4.52	MA	F	Mixed native hedge	20+	B	2	
H49	Mixed	3	As on plan				0	100	120	4.52	MA	F	Mixed native hedge	20+	B	3	
H50	Mixed	3	As on plan				0	150	180	10.17	MA	F	Mixed boundary hedge	20+	B	2	
H51	Mixed	10	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow with individual trees	40+	B	2	
H52	Hawthorn	10	As on plan				0	500	600	113.04	V	F	Hisotic hedgerow now lapsed. Many mature veteran standard stems within.	40+	A	1	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
H53	Mixed	13	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow with individual trees	20+	B	2	
H54	Mixed	10	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow with a few small individual trees	20+	B	2	
H55	Mixed	2	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H56	Mixed	2	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow, gappy	20+	C	2	
H57	Mixed	2	As on plan				0	100	120	4.52	MA	F	Mixed native hedgerow	20+	B	1	
H58	Mixed	3	As on plan				0	100	120	4.52	MA	F	Mixed native hedgerow	20+	B	1	
H59	Mixed	3	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H60	Mixed	2	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H61	Mixed	7	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	B	2	
H62	Mixed	7	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H63	Mixed	7	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H64	Mixed	2	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H65	Mixed	5	As on plan				0	200	240	18.09	MA	F	Mixed native hedgerow	20+	C	2	
H66	Mixed	4	As on plan				0	200	240	18.09	MA	F	Mixed native hedgerow	20+	C	2	

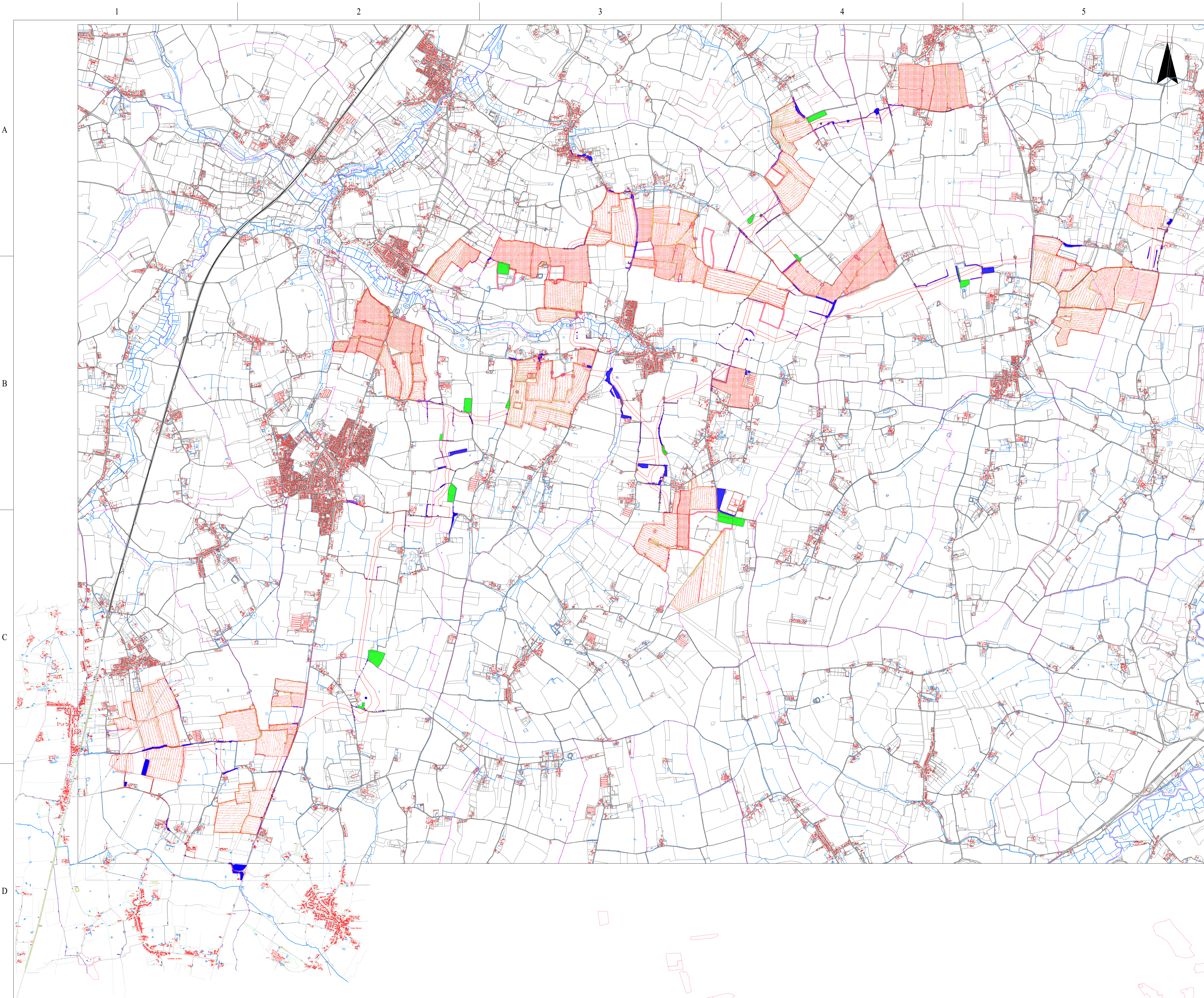
Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
H67	Mixed	5	As on plan				0	200	240	18.09	MA	F	Mixed native hedgerow	20+	C	2	
H68	Mixed	4	As on plan				0	200	240	18.09	MA	F	Mixed native hedgerow	20+	C	2	
H69	Mixed	2	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	B	2	
H70	Mixed	2	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	B	2	
H71	Mixed	2	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	B	2	
H72	Mixed	3	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H73	Mixed	5	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
H74	Mixed	2	As on plan				0	150	180	10.17	MA	F	Mixed native hedgerow	20+	C	2	
W4	Oak, Ash	15	As on plan				0	600	720	162.78	MA	F	Woodland group	40+	B	1	
W5	Mixed	15	As on plan				0	750	900	254.34	MA	F	Offsite mixed broadleaf woodland block	40+	A	1	
W6	Mixed	18	As on plan				0	800	960	289.38	MA	F	Mixed broadleaf woodland 'Tyrrells Wood'	40+	A	1, 2	
W7	Mixed	14	As on plan				0	600	720	162.78	MA	F	Mixed broadleaf woodland	40+	A	1, 2	
W8	Mixed	13	As on plan				2	300	360	40.69	MA	F	Mixed broadleaf woodland, semi mature in age	40+	B	2	
W9	Mixed	14	As on plan				0	600	720	162.78	MA	F	Mixed broadleaf woodland	40+	A	1, 2	

Tree Ref. No.	Species (Common Name)	Height (m)	Canopy Spread				Grnd Clrnc	DBH (mm)	RPR (cm)	RPA (m2)	Age Class	Gen Cond	Structural Defects/Comments	Estimated remaining contribution (BS 5837)	BS Cat	BS Sub Cat	Prelim Tree Work Recommendations
			N	E	S	W											
W10	Mixed	14	As on plan				0	500	600	113.04	MA	F	Mixed broadleaf woodland	40+	A	2	
W11	Mixed	14	As on plan				0	500	600	113.04	MA	F	Mixed broadleaf woodland	40+	A	2	
W12	Mixed	15	As on plan				1	500	720	162.78	MA	F	Mixed broadleaf woodland	40+	A	1	
W13	Mixed	15	As on plan				0	600	720	162.78	MA	F	Mixed broadleaf woodland block	40+	A	2	
W14	Mixed	15	As on plan				0	600	720	162.78	MA	F	Mixed broadleaf woodland block	40+	A	2	
W15	Mixed	14	As on plan				2	600	720	162.78	MA	F	Mixed broadleaf woodland block	40+	A	1	
W16	Mixed	17	As on plan				0	600	720	162.78	MA	F	Mixed broadleaf woodland block	40+	A	1	
W17	Mixed	17	As on plan				0	600	720	162.78	MA	F	Mixed woodland block, clear areas semi mature	40+	B	1	
W18	Mixed	18	As on plan				0	400	480	72.35	MA	F	Mixed broadleaf woodland block	40+	A	2	
W19	Mixed	14	As on plan				1	400	480	72.35	MA	F	Mixed broadleaf/ conifer plantation	40+	B	1	

Tree Schedule Explanatory Notes

Ref.no	Identifies trees, groups and hedges on the accompanying plan.
Species	Common names are provided to aid wider comprehension.
Height	Describes the approximate height of the tree measured in metres from ground level
Canopy Spread	Indicates the crown radius from the base of the tree in four compass directions, recorded to the nearest metre.
Ground Clearance	Height of crown clearance above adjacent ground in metres.
DBH (mm)	DBH is the diameter of the stem measured in cm at 1.5m from ground level for single stemmed trees or just above root flare for multi-stemmed trees. Stem Diameter may be estimated where access is restricted.
RPR (cm)	Root Protection Radius (RPR) is area required to be protected measured radially from the trunk centre.
RPA (m²)	Root Protection Area (RPA) is the minimum rooting area in m ² which should remain undisturbed around each tree.
Age Class	Age of the tree expressed as Y- Young, SM- Semi Mature, MA- Middle-Aged, EM- Early Mature, M- Mature, OM- Over-Mature or V- Veteran
General Condition	Overall condition of tree expressed as :Good, Fair, Poor, Dead
Structural defects/Comments	May include general comments about growth characteristics, how it is affected by other trees and any previous surgery works. Also specific problems such as dead wood, pests, diseases, broken limbs. Etc
Estimated Remaining Years	Categorised in year bands of less than 10, 10-20, 20-40, more than 40
BS Category	B.S. Cat refers to (BS 5837 :2012) and refers to tree/overall group quality and value; 'A' - High; 'B' - Moderate; 'C' - Low; 'U' - Poor quality.
Sub Category	Sub Cat refers to the retention criteria values where 1 is arboricultural, 2 is landscape and 3 is cultural including conservational, historic and commemorative

Annex C Tree Constraints Plan



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

ACCURACY OF TREE LOCATIONS

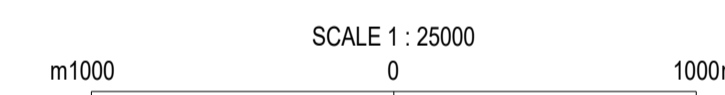
Tree locations based on topographical survey East Pye TOPO 66883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
East Pye TOPO 66883NOLS-01A_02A_03A	TOPOGRAPHICAL SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
mastermap	OS MASTER MAP
OS_MasterMap_Topography_Layer_1063378_1358351_OS_Mastermap	OS MASTER MAP

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Tree locations based on topographical survey
	Ancient or veteran tree buffer zone						

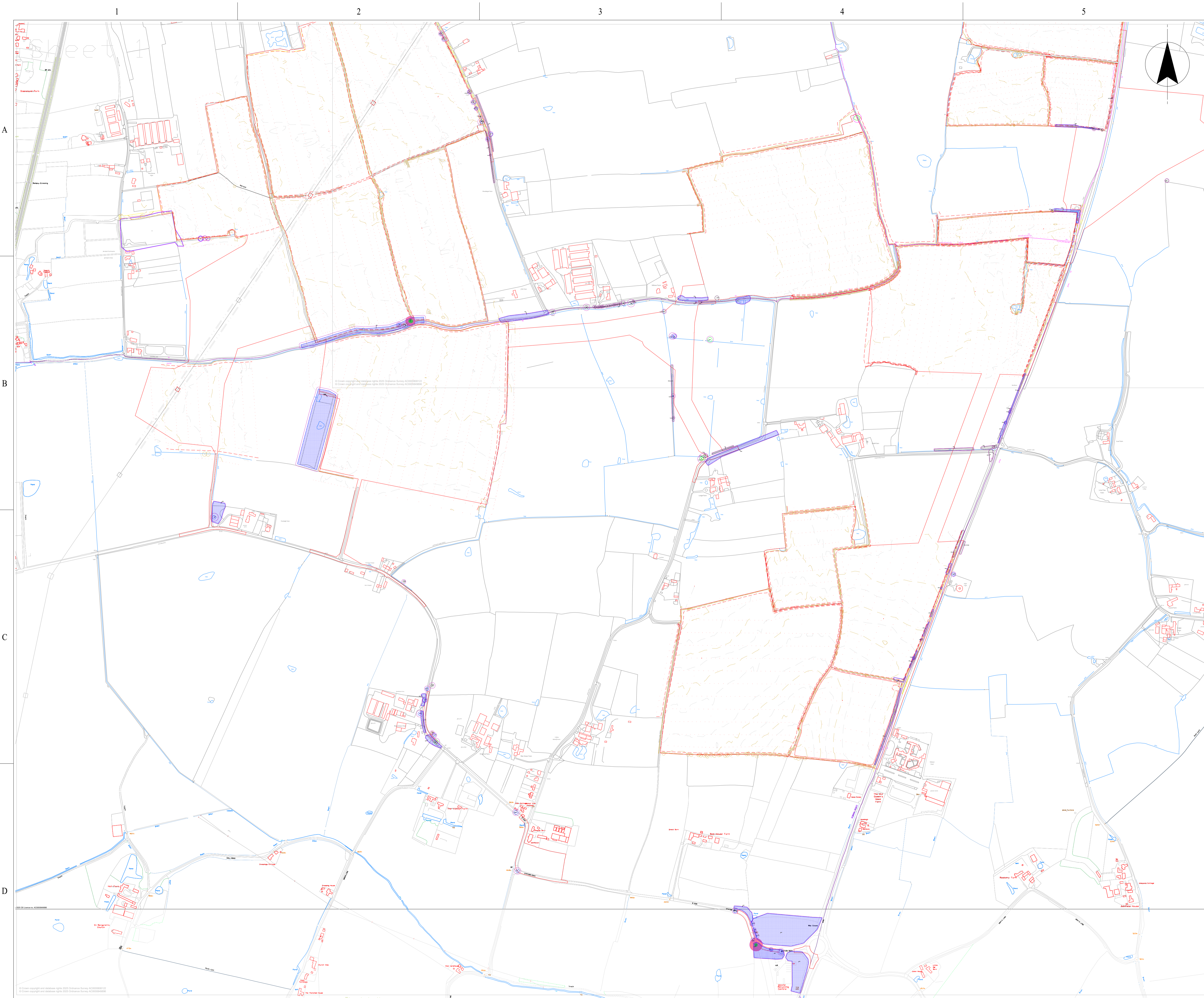


NOT FOR CONSTRUCTION

P01	AA	JC	MC	26/02/2026
Revision	Status	Suitability	Description	Date



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE CONSTRAINTS PLAN		
Scale: 1:25000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-001	Revision: P01	



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

ACCURACY OF TREE LOCATIONS

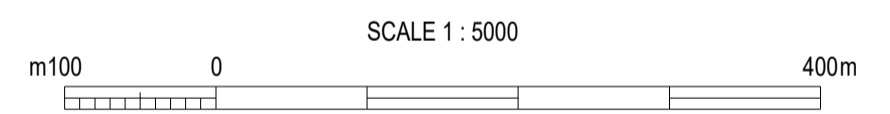
Tree locations based on topographical survey East Pye TOPO 6883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
East Pye TOPO 6883NOLS-01A_02A_03A	TOPOGRAPHICAL SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
mastermap	OS MASTER MAP
OS_MasterMap_Topography_Layer_1063378_1358351_OS_Mastermap	OS MASTER MAP

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Points denoting tree, grass, hedge or woodland reference number
	Ancient or veteran tree buffer zone						# Tree locations based on topographical survey

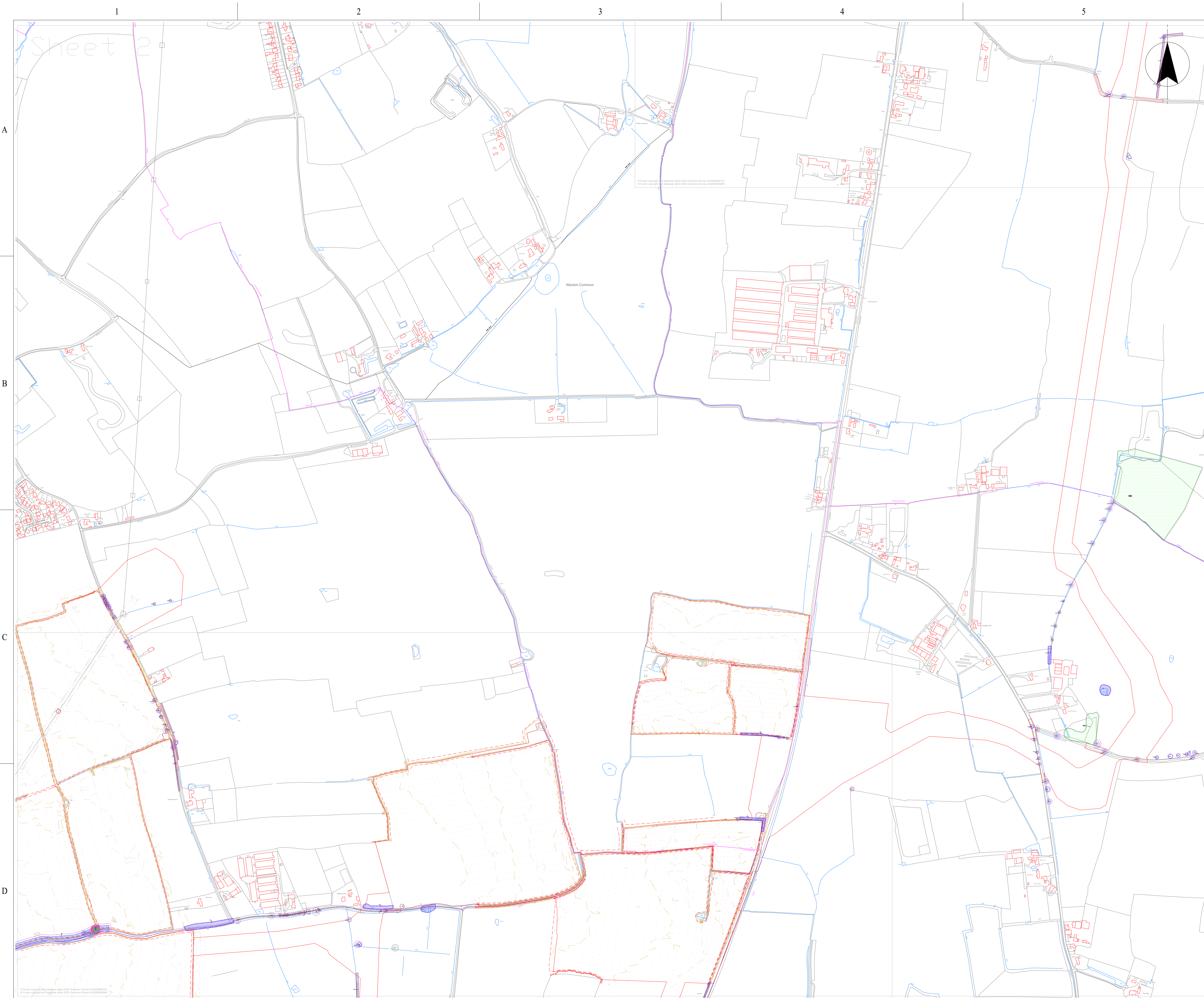


NOT FOR CONSTRUCTION

P01	AA	JC	MC	26/02/2026
Revision	Status	Author	Checked	Reviewed



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE CONSTRAINTS PLAN		
Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-001	Revision: P01	



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

ACCURACY OF TREE LOCATIONS

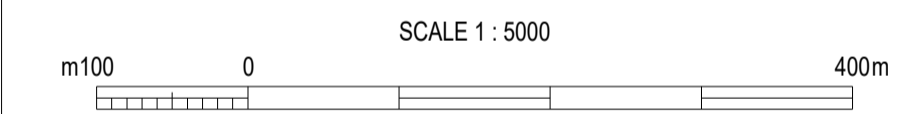
Tree locations based on topographical survey East Pye TOPO 6883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
East Pye TOPO 6883NOLS-01A_02A_03A	TOPOGRAPHICAL SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
mastermap	OS MASTER MAP
OS_MasterMap_Topography_Layer_1063378_1358351_OS_Mastermap	OS MASTER MAP

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Tree locations based on topographical survey
	Ancient or veteran tree buffer zone						

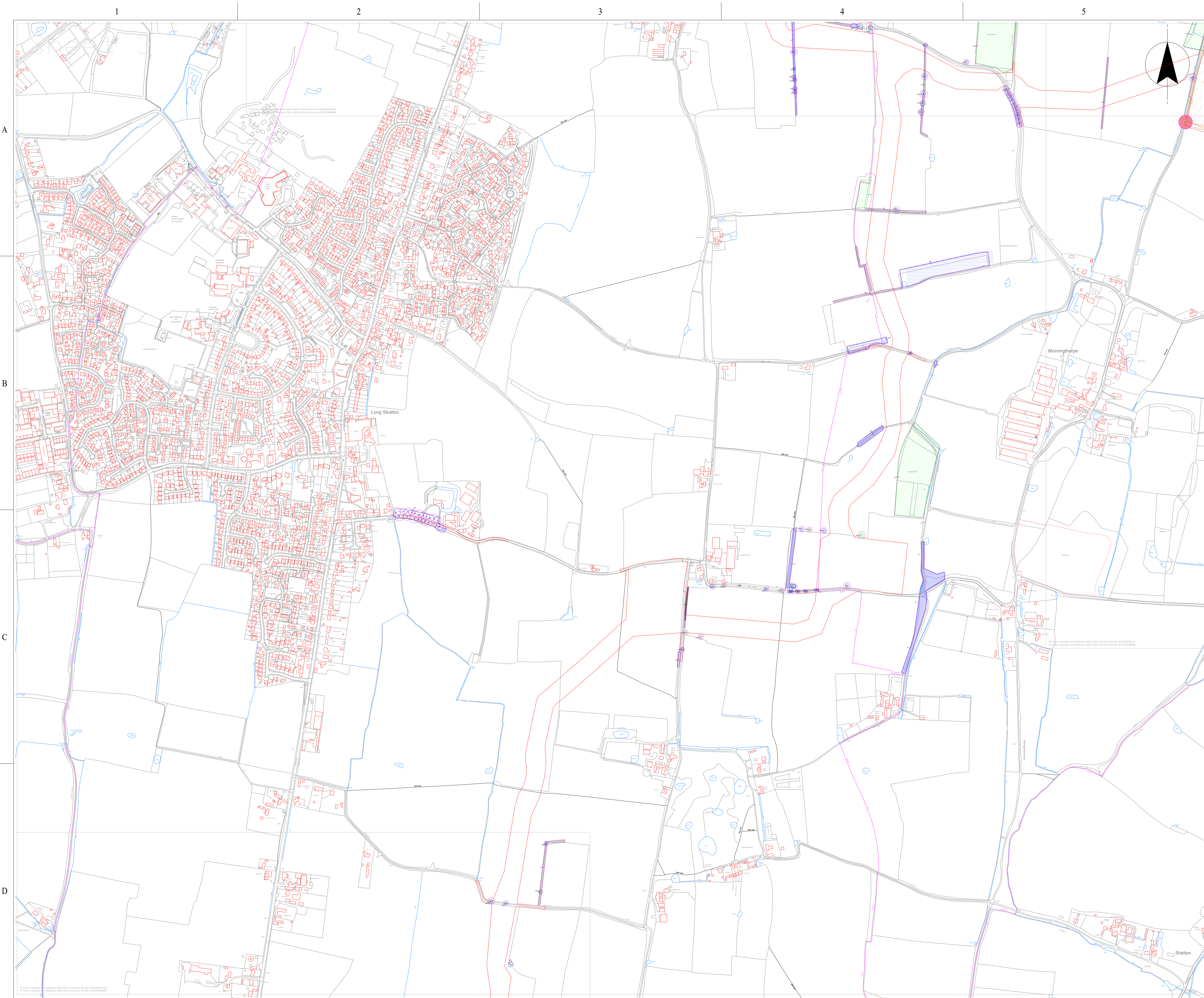


NOT FOR CONSTRUCTION

P01	AA	JC	MC	26/02/2026
Revision	Status	Author	Checked	Reviewed



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE CONSTRAINTS PLAN		
Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-001		Revision: P01



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

ACCURACY OF TREE LOCATIONS

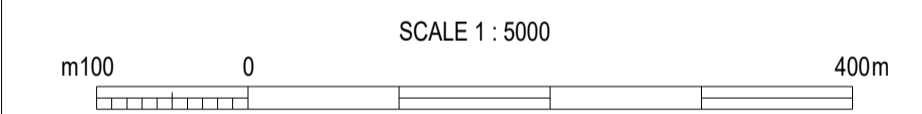
Tree locations based on topographical survey East Pye TOPO 6883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
East Pye TOPO 6883NOLS-01A_02A_03A	TOPOGRAPHICAL SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
mastermap	OS MASTER MAP
OS_MasterMap_Topography_Layer_1063378_1358351_OS_Mastermap	OS MASTER MAP

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Peris denoting tree growth reference or woodland reference number
	Ancient or veteran tree buffer zone						Tree locations based on topographical survey

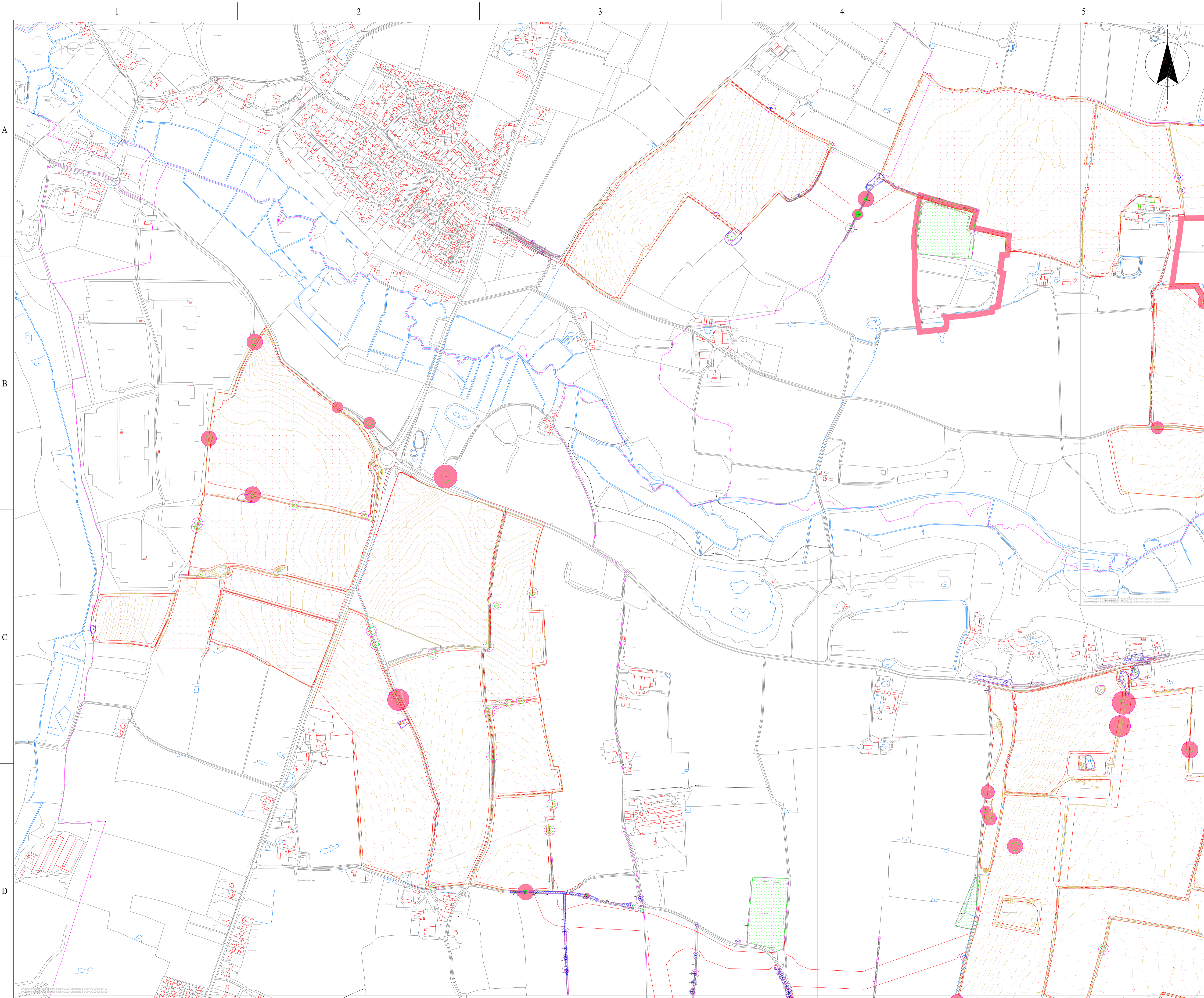


NOT FOR CONSTRUCTION

P01	AA	JC	MC	26/02/2026
Revision	Status	Suitability	Description	Date



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE CONSTRAINTS PLAN		
Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-001		Revision: P01



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

ACCURACY OF TREE LOCATIONS

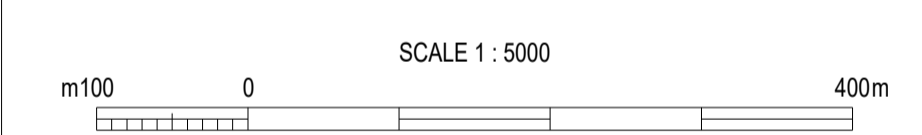
Tree locations based on topographical survey East Pye TOPO 6883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
East Pye TOPO 6883NOLS-01A_02A_03A	TOPOGRAPHICAL SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
mastermap	OS MASTER MAP
OS_MasterMap_Topography_Layer_1063378_1358351_OS_Mastermap	OS MASTER MAP

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		Tree denoting tree grass, hedge or woodland reference number		Tree locations based on topographical survey
	Ancient or veteran tree buffer zone						

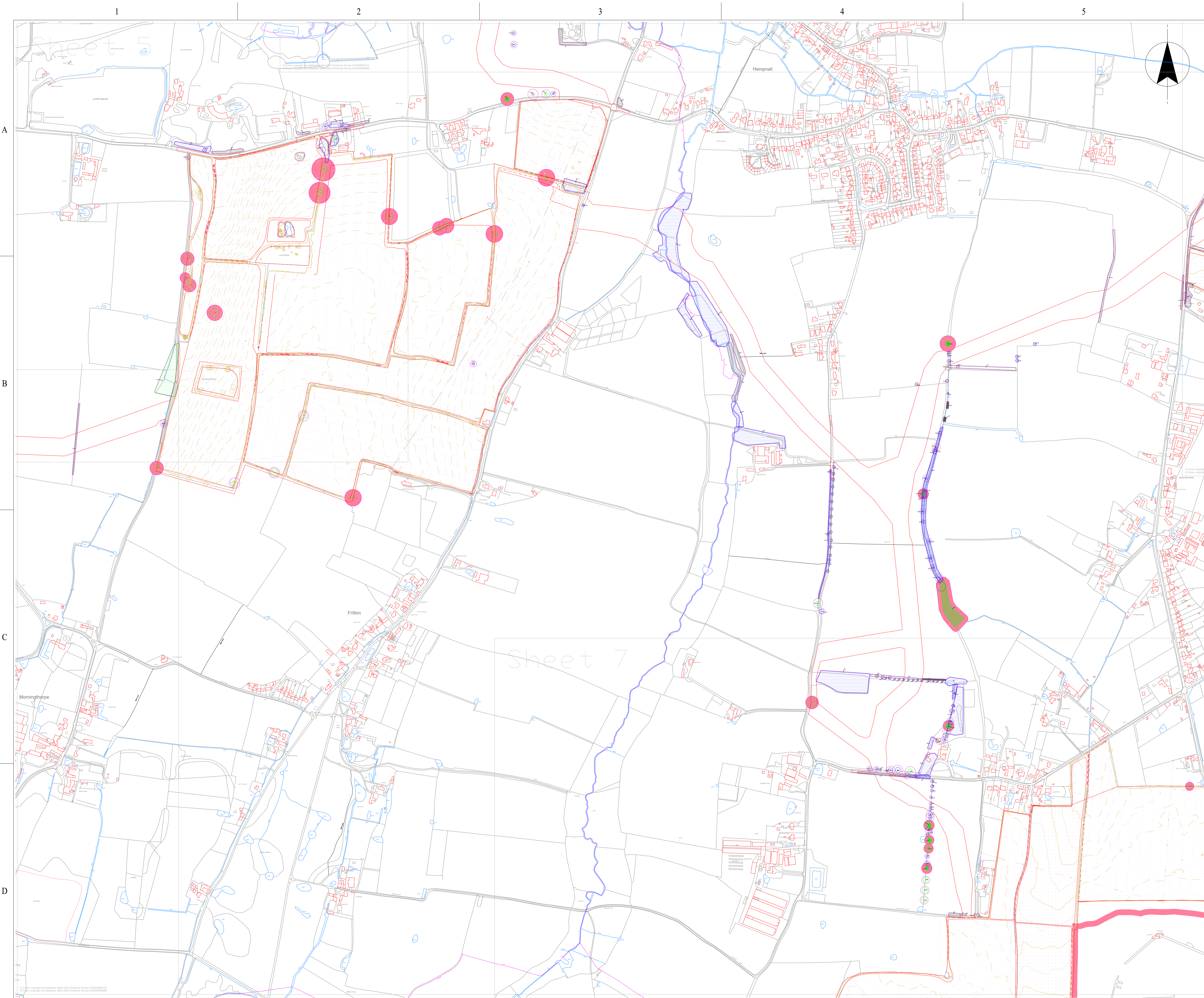


NOT FOR CONSTRUCTION

P01	AA	JC	MC	26/02/2026
Revision	Status	Author	Checked	Reviewed



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE CONSTRAINTS PLAN		
Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-001	Revision: P01	



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

ACCURACY OF TREE LOCATIONS

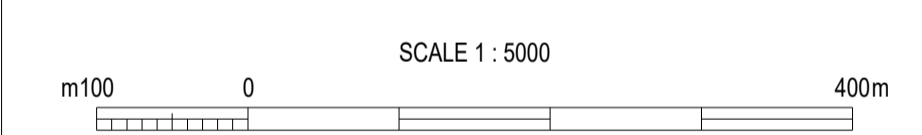
Tree locations based on topographical survey East Pye TOPO 6883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
East Pye TOPO 6883NOLS-01A_02A_03A	TOPOGRAPHICAL SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
mastermap	OS MASTER MAP
OS_MasterMap_Topography_Layer_1063378_1358351_OS_Mastermap	OS MASTER MAP

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Pinks denoting tree grass, hedgerow or woodland reference number.
	Ancient or veteran tree buffer zone						# Tree locations based on topographical survey

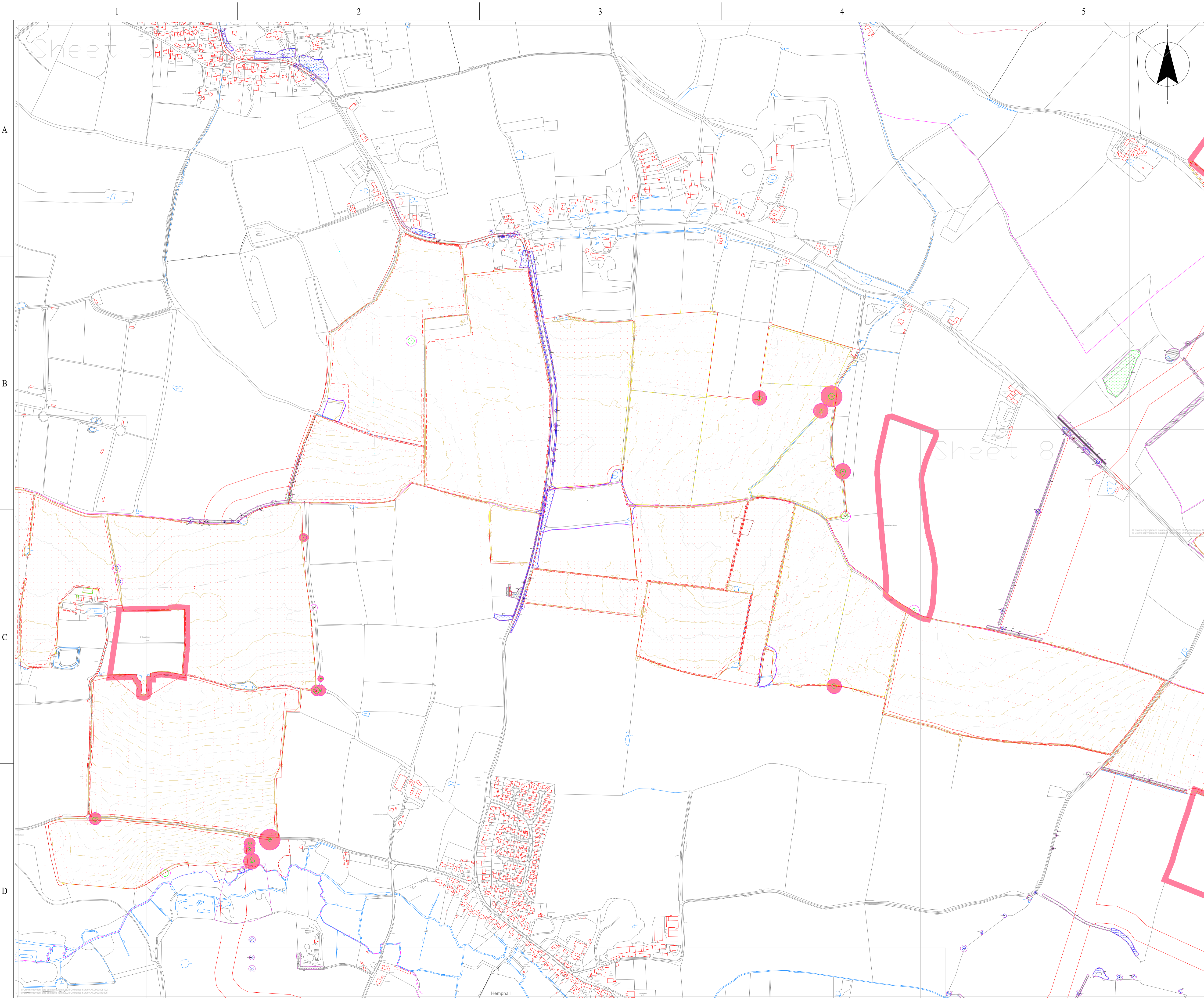


NOT FOR CONSTRUCTION

P01	Revision	Status	Suitability	Description	AA	JC	MC	26/02/2026	Date
-----	----------	--------	-------------	-------------	----	----	----	------------	------



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE CONSTRAINTS PLAN		
Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-001		Revision: P01



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

ACCURACY OF TREE LOCATIONS

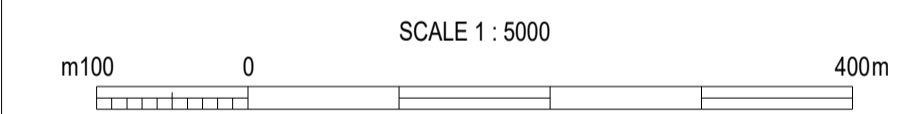
Tree locations based on topographical survey East Pye TOPO 68883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
East Pye TOPO 68883NOLS-01A_02A_03A	TOPOGRAPHICAL SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
mastermap	OS MASTER MAP
OS_MasterMap_Topography_Layer_1063378_1358351_OS_Mastermap	OS MASTER MAP

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Tree locations based on topographical survey
	Ancient or veteran tree buffer zone						



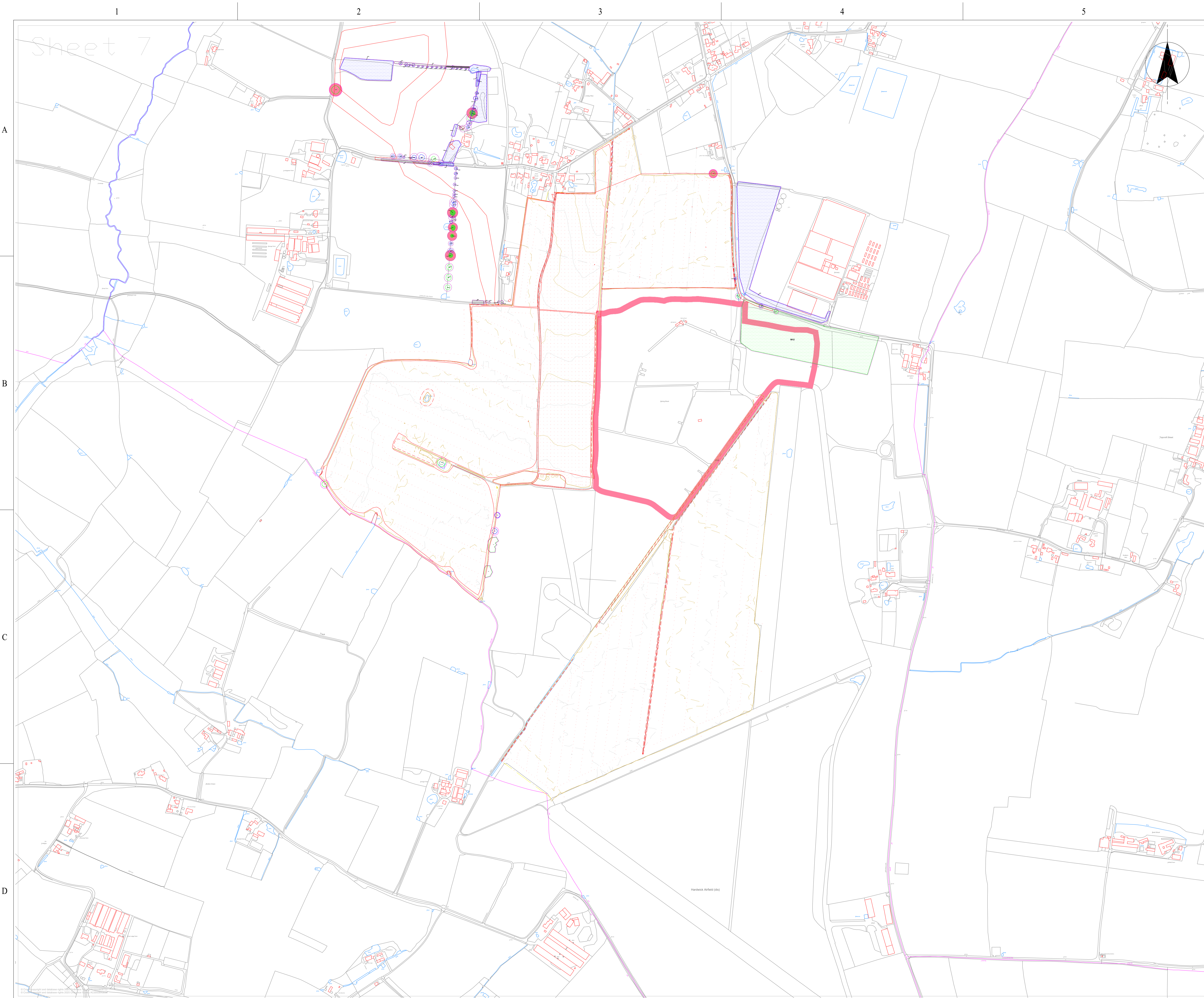
NOT FOR CONSTRUCTION

P01	AA	JC	MC	26/02/2026
Revision	Status	Author	Checked	Reviewed



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE CONSTRAINTS PLAN		
Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-001		Revision: P01

Sheet 7



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES
 Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS
 This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

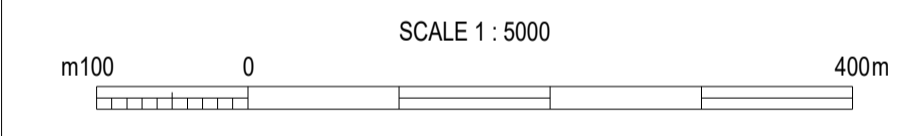
ACCURACY OF TREE LOCATIONS
 Tree locations based on topographical survey East Pye TOPO 68883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
East Pye TOPO 68883NOLS-01A_02A_03A	TOPOGRAPHICAL SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
mastermap	OS MASTER MAP
OS_MasterMap_Topography_Layer_1063378_1358351_OS_Mastermap	OS MASTER MAP

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Pinks denoting tree grass, hedgerow or woodland reference number
	Ancient or veteran tree buffer zone						# Tree locations based on topographical survey



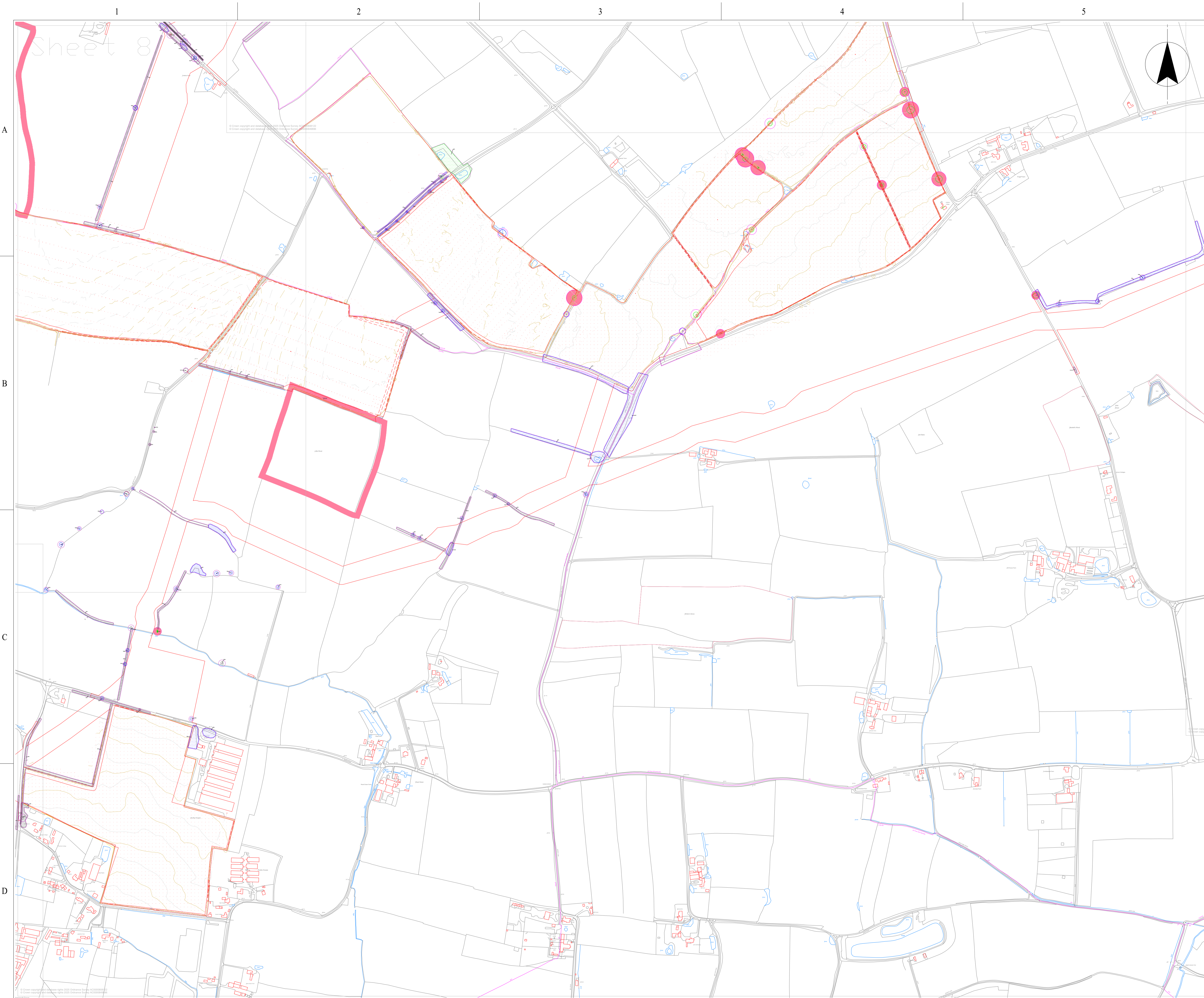
NOT FOR CONSTRUCTION

Revision	Status	Suitability	Description	AA	JC	MC	26/02/2026
				Author	Checked	Reviewed	Date
P01							



Location Code: ZZ OS Reference: TM 18711 88943 Security Reference:
 Project Group: 333101678 Sub Process: 300.01
 Location/Town: South Norfolk
 Site Name: East Pye Solar
 Project Name: East Pye Solar
 Drawing Title: TREE CONSTRAINTS PLAN

Scale: 1:5000	Sheet Size: A1	Status: P01
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-001	Revision: P01	



Sheet 8

DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

ACCURACY OF TREE LOCATIONS

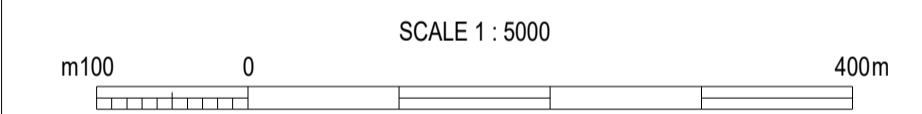
Tree locations based on topographical survey East Pye TOPO 66883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
East Pye TOPO 66883NOLS-01A_02A_03A	TOPOGRAPHICAL SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
mastermap	OS MASTER MAP
OS_MasterMap_Topography_Layer_1063378_1358351_OS_Mastermap	OS MASTER MAP

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Paths denoting tree growth, hedgerow or woodland reference number
	Ancient or veteran tree buffer zone						#
							Tree locations based on topographical survey

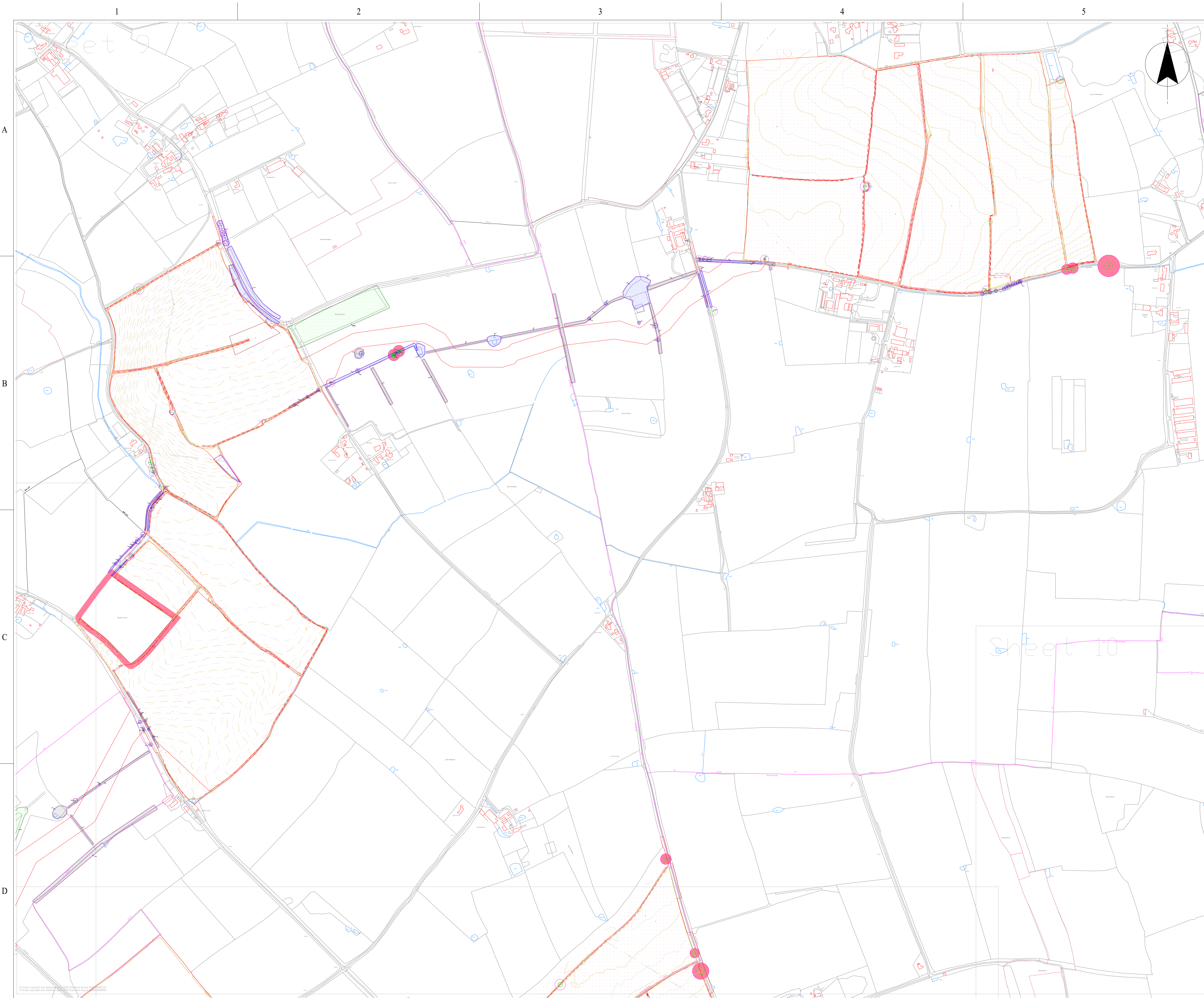


NOT FOR CONSTRUCTION

P01	AA	JC	MC	26/02/2026
Revision	Status	Suitability	Description	Date



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE CONSTRAINTS PLAN		
Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-001		Revision: P01



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

ACCURACY OF TREE LOCATIONS

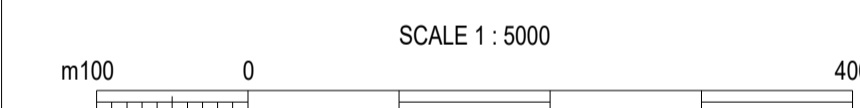
Tree locations based on topographical survey East Pye TOPO 6883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
East Pye TOPO 6883NOLS-01A_02A_03A	TOPOGRAPHICAL SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
mastermap	OS MASTER MAP
OS_MasterMap_Topography_Layer_1063378_1358351_OS_Mastermap	OS MASTER MAP

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Tree locations based on topographical survey
	Ancient or veteran tree buffer zone						



NOT FOR CONSTRUCTION

P01	AA	JC	MC	26/02/2026
Revision	Status	Suitability	Description	Date



Location Code: ZZ OS Reference: TM 18711 88943 Security Reference:

Project Group: 333101678 Sub Process: 300.01

Location/Town: South Norfolk

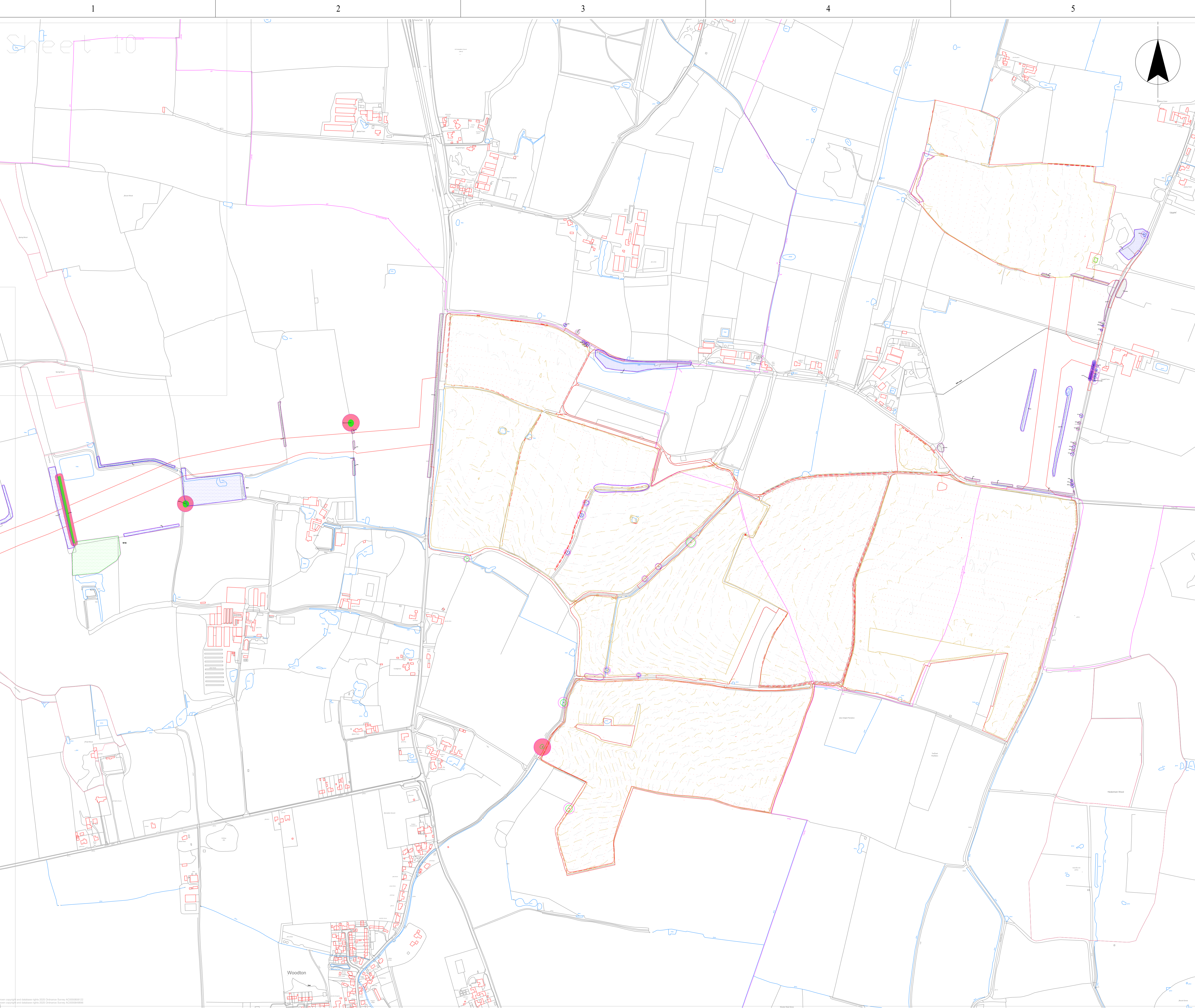
Site Name: East Pye Solar

Project Name: East Pye Solar

Drawing Title: TREE CONSTRAINTS PLAN

Scale: 1:5000 Sheet Size: A1 Status: A1

Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-001 Revision: P01



Sheet 10

DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES
 Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS
 This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

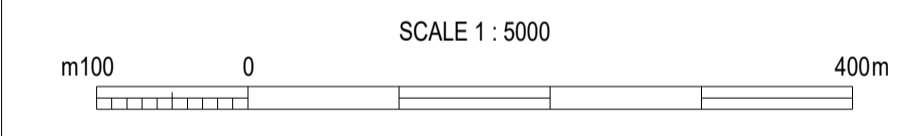
ACCURACY OF TREE LOCATIONS
 Tree locations based on topographical survey East Pye TOPO 66883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
East Pye TOPO 66883NOLS-01A_02A_03A	TOPOGRAPHICAL SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
mastermap	OS MASTER MAP
OS_MasterMap_Topography_Layer_1063378_1358351_OS_Mastermap	OS MASTER MAP

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Pre-identified tree (grass, hedgerow or woodland reference number)
	Ancient or veteran tree buffer zone						#
							Tree locations based on topographical survey



NOT FOR CONSTRUCTION

P01	Revision	Status	Suitability	Description	AA	JC	MC	26/02/2026
					Author	Checked	Reviewed	Date



Location Code: ZZ OS Reference: TM 18711 88943 Security Reference:
 Project Group: 333101678 Sub Process: 300.01
 Location/Town: South Norfolk
 Site Name: East Pye Solar
 Project Name: East Pye Solar
 Drawing Title: TREE CONSTRAINTS PLAN

Scale: 1:5000	Sheet Size: A1	Status: P01
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-001		Revision: P01

Annex D Tree Impact Plan

DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

Tree protection barriers should be positioned in accordance with the adjacent tree protection plan, be fit for the purpose of excluding construction activity, and appropriate to the degree and proximity of work taking place around the retained trees. It is essential that the barriers are installed prior to any construction taking place, be maintained during construction, and only removed once all construction has been completed and associated equipment and materials have been removed from site. It is recommended that the barrier configuration shown and described in the plan opposite should be used on this site. Inside the barriers it is also essential that the following prohibitions are complied with, unless an appropriate methodology has been formally agreed. (Where planning is required, formal agreement will be required from the Local Planning Authority):

No excavations, including by hand. No storage of machinery. No storage or handling of building materials, fuel, chemicals, or spoil. No fires. No vehicular access. No pedestrian access. No alteration, increase or decrease, to existing ground levels. No excavation or installation of services

ACCURACY OF TREE LOCATIONS

Tree locations based on topographical survey East Pye TOPO 66883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

ACCOMPANYING REPORT

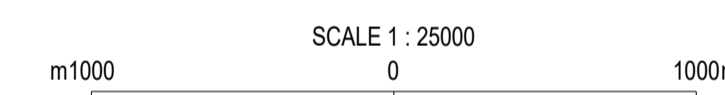
Plan to be read in conjunction with Stantec Arboricultural Impact Assessment - East Pye Solar which contains details of all trees surveyed and a description of recommended tree protection methods.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
CableRoute_Proposed_20260122_Buffer_80cm	PROPOSED LAYOUT
CableRoute_Proposed_20260206	PROPOSED LAYOUT
EastPye_WorksPlan_Arb	PROPOSED LAYOUT
IGP_MaintenanceTrack	PROPOSED LAYOUT
IndicativeAvoidanceAreas	PROPOSED LAYOUT
IndicativeSiteAccess_20251113	PROPOSED LAYOUT

LEGEND

Canopies of category A trees	Canopies of category B trees	Canopies of category C trees	Canopies of category U trees
Root protection areas (RPAs)	Tree stems	T/G/H/W	Frets denoting tree (grass, hedge or woodland reference) buffer
Tree to be removed	Tree (grass/hedge) partially removed	Tree protection fencing	Ground protection
Indicative Avoidance Areas	Possible tree impacts	Ancient or veteran tree buffer zone	



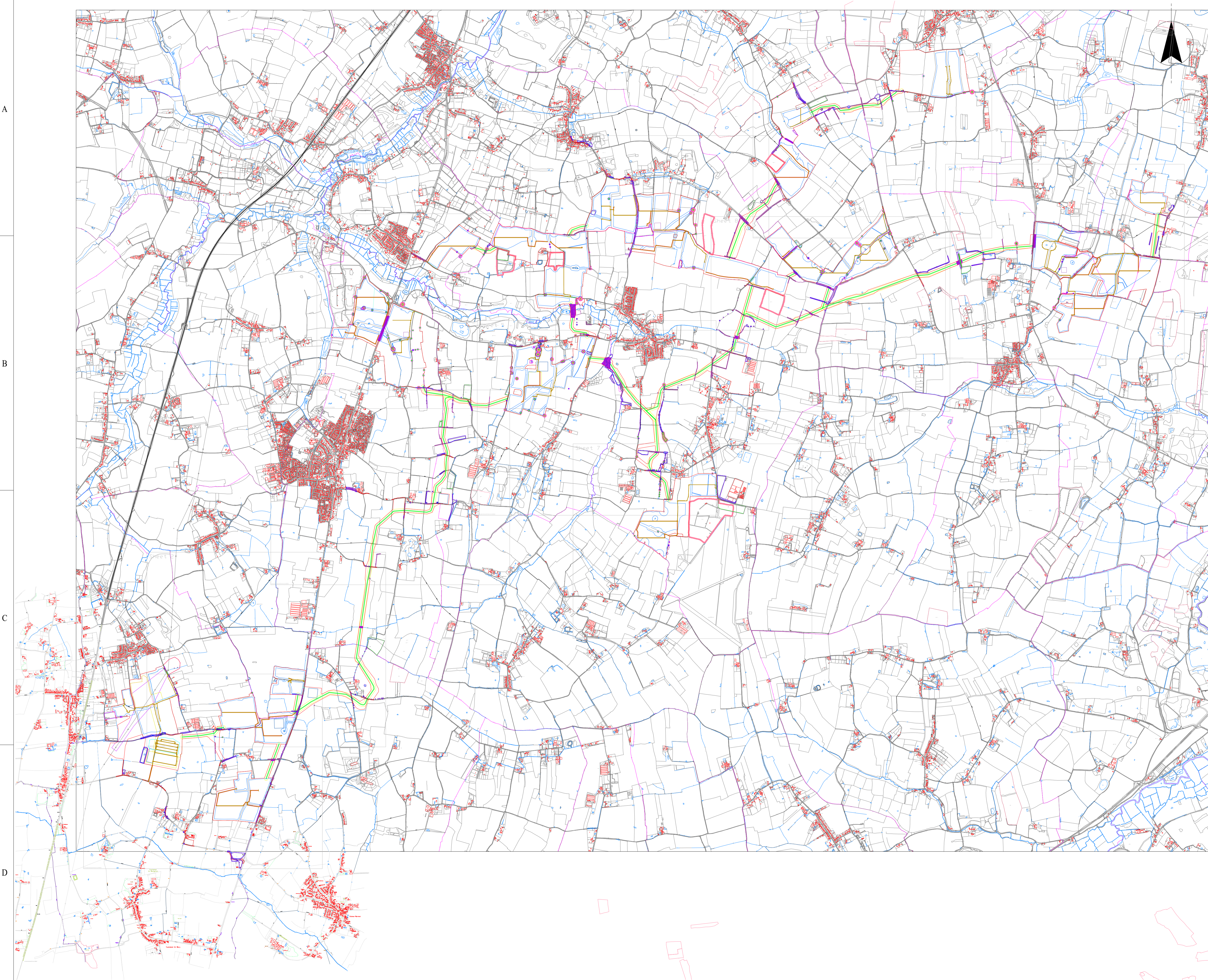
NOT FOR CONSTRUCTION

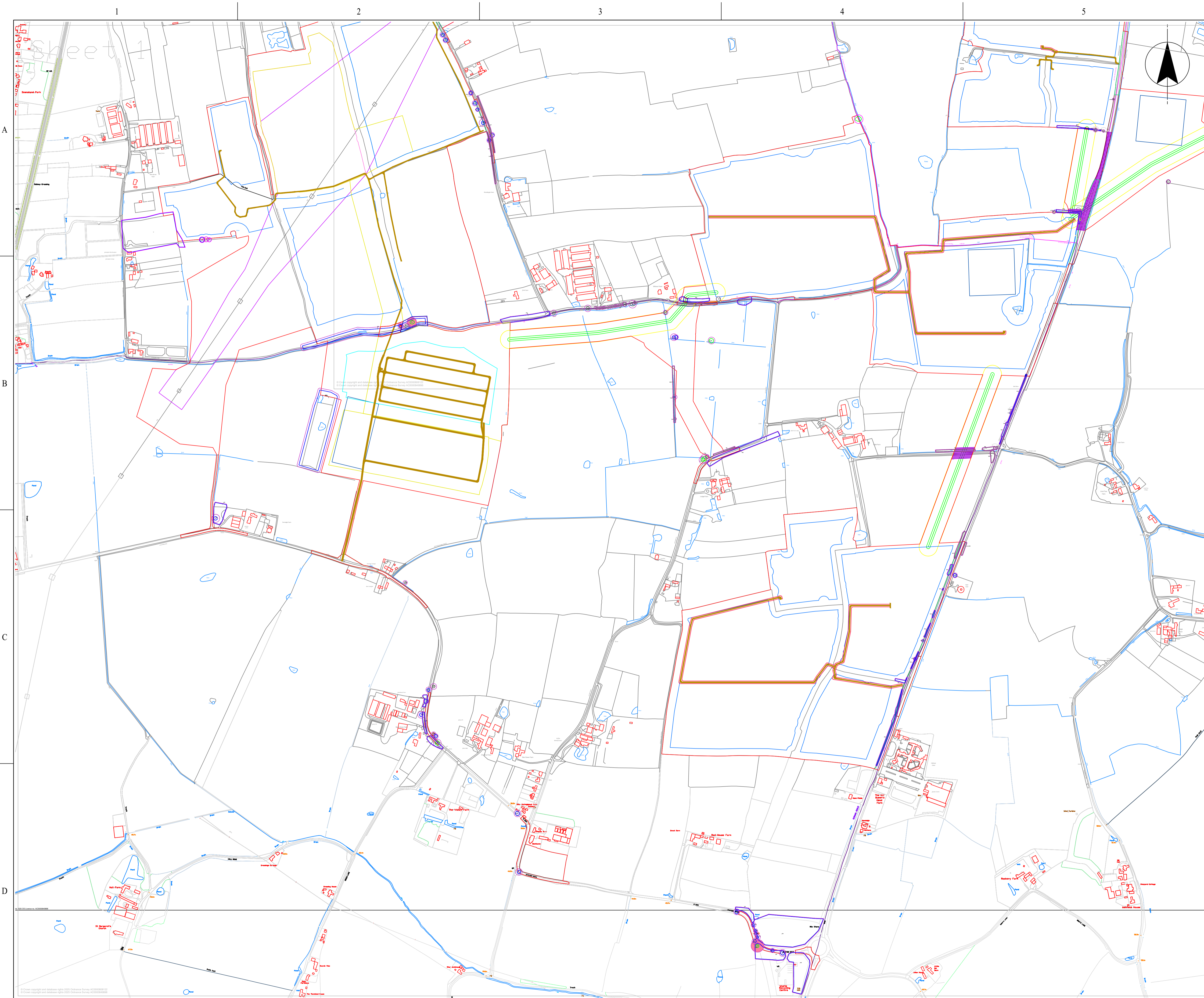
P01	AA	JC	MC	26/02/2026
Revision	Status	Suitability	Description	Date



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE IMPACT PLAN		

Scale: 1:25000	Sheet Size: A1	Status: P01
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-002	Revision:	





DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

Tree protection barriers should be positioned in accordance with the adjacent tree protection plan, be fit for the purpose of excluding construction activity, and appropriate to the degree and proximity of work taking place around the retained trees. It is essential that the barriers are installed prior to any construction taking place, be maintained during construction, and only removed once all construction has been completed and associated equipment and materials have been removed from site. It is recommended that the barrier configuration shown and described in the plan opposite should be used on this site. Inside the barriers it is also essential that the following prohibitions are complied with, unless an appropriate methodology has been formally agreed. (Where planning is required, formal agreement will be required from the Local Planning Authority):

No excavations, including by hand. No storage of machinery. No storage or handling of building materials, fuel, chemicals, or spoil. No fires. No vehicular access. No pedestrian access. No alteration, increase or decrease, to existing ground levels. No excavation or installation of services

ACCURACY OF TREE LOCATIONS

Tree locations based on topographical survey East Pye TOPO 66883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

ACCOMPANYING REPORT

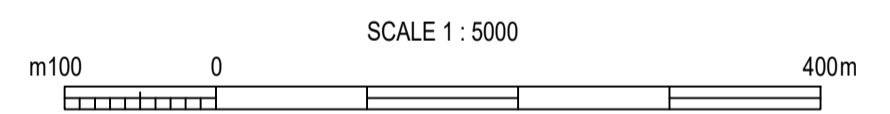
Plan to be read in conjunction with Stantec Arboricultural Impact Assessment - East Pye Solar which contains details of all trees surveyed and a description of recommended tree protection methods.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
CableRoute_Proposed_20260122_Buffer_80cm	PROPOSED LAYOUT
CableRoute_Proposed_20260206	PROPOSED LAYOUT
EastPye_WorksPlan_Arb	PROPOSED LAYOUT
IGP_MaintenanceTrack	PROPOSED LAYOUT
IndicativeAvoidanceAreas	PROPOSED LAYOUT
IndicativeSiteAccess_20251113	PROPOSED LAYOUT

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Tree locations based on topographical survey
	Tree to be removed		Tree (pinch/degree) partially removed		Tree protection fencing		Ground protection
	Indicative Avoidance Areas		Possible tree impacts		Ancient or veteran tree buffer zone		

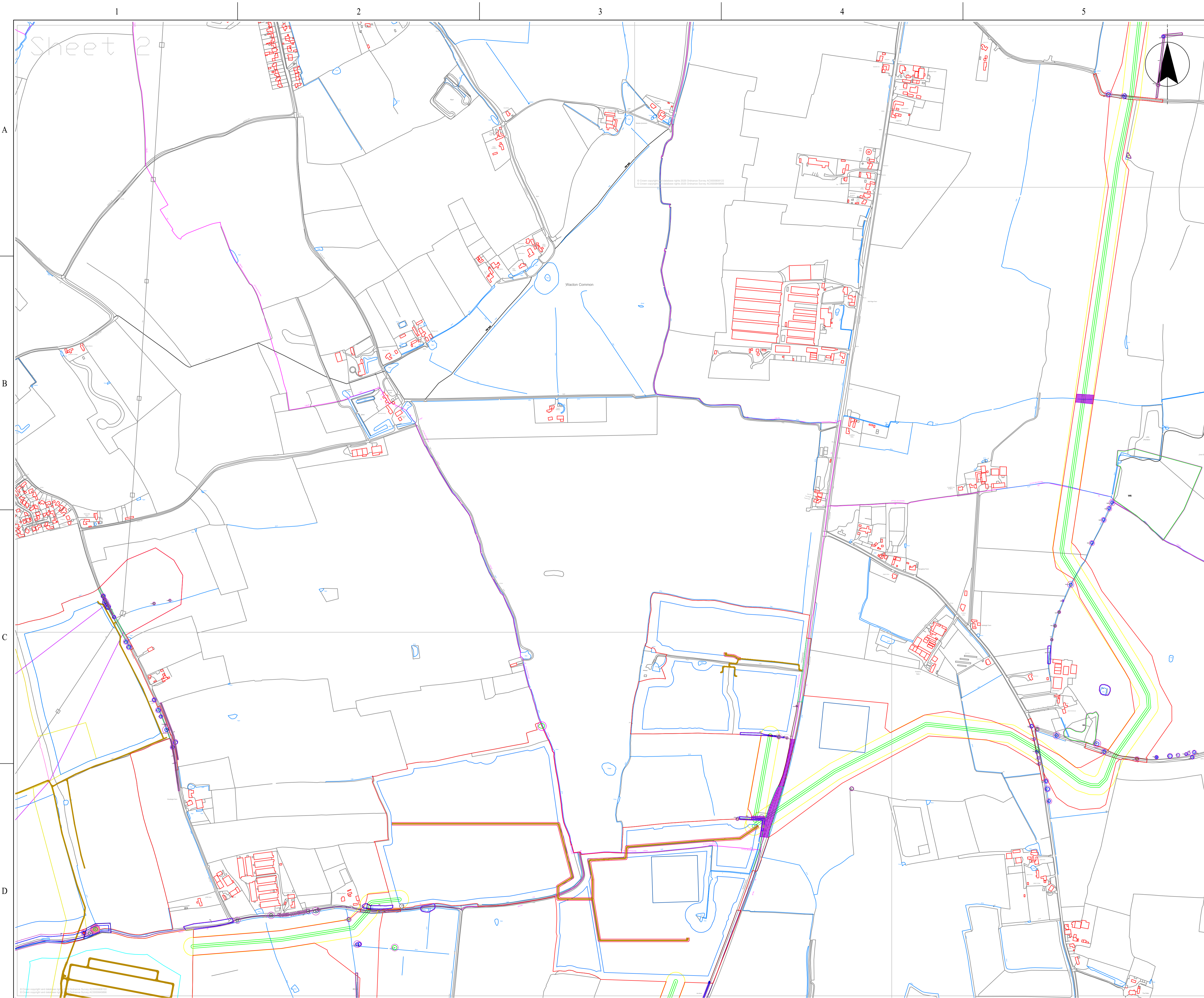


NOT FOR CONSTRUCTION

P01	AA	JC	MC	26/02/2026
Revision	Status	Sanability	Description	Date



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE IMPACT PLAN		
Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-002	Revision: P01	



Sheet 2

DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

Tree protection barriers should be positioned in accordance with the adjacent tree protection plan, be fit for the purpose of excluding construction activity, and appropriate to the degree and proximity of work taking place around the retained trees. It is essential that the barriers are installed prior to any construction taking place, be maintained during construction, and only removed once all construction has been completed and associated equipment and materials have been removed from site. It is recommended that the barrier configuration shown and described in the plan opposite should be used on this site. Inside the barriers it is also essential that the following prohibitions are complied with, unless an appropriate methodology has been formally agreed. (Where planning is required, formal agreement will be required from the Local Planning Authority):

No excavations, including by hand. No storage of machinery. No storage or handling of building materials, fuel, chemicals, or spoil. No fires. No vehicular access. No pedestrian access. No alteration, increase or decrease, to existing ground levels. No excavation or installation of services

ACCURACY OF TREE LOCATIONS

Tree locations based on topographical survey East Pye TOPO 66883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

ACCOMPANYING REPORT

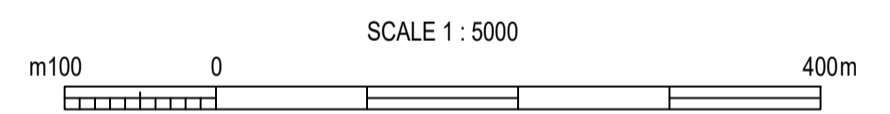
Plan to be read in conjunction with Stantec Arboricultural Impact Assessment - East Pye Solar which contains details of all trees surveyed and a description of recommended tree protection methods.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
CableRoute_Proposed_20260122_Buffer_80cm	PROPOSED LAYOUT
CableRoute_Proposed_20260206	PROPOSED LAYOUT
EastPye_WorksPlan_Arb	PROPOSED LAYOUT
IGP_MaintenanceTrack	PROPOSED LAYOUT
IndicativeAvoidanceAreas	PROPOSED LAYOUT
IndicativeSiteAccess_20251113	PROPOSED LAYOUT

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Felix denoting tree grass, hedge or woodland reference buffer
	Tree to be removed		Tree (grass/hedge) partially removed		Tree protection fencing		# Tree locations based on topographical survey
	Indicative Avoidance Areas		Possible tree impacts		Ancient or veteran tree buffer zone		Ground protection

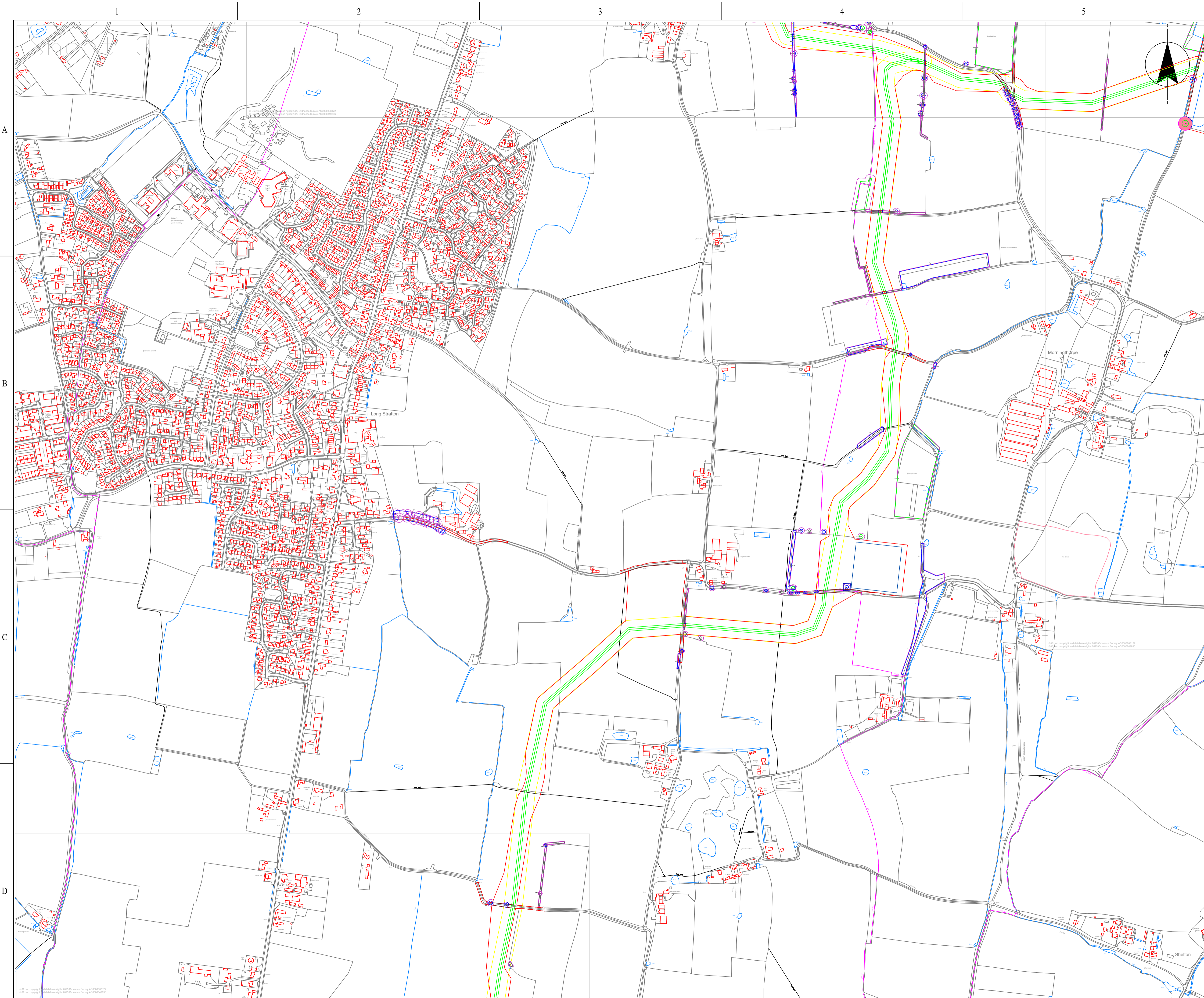


NOT FOR CONSTRUCTION

P01	AA	JC	MC	26/02/2026	
Revision	Status	Author	Checked	Reviewed	Date



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE IMPACT PLAN		
Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-002	Revision: P01	



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

Tree protection barriers should be positioned in accordance with the adjacent tree protection plan, be fit for the purpose of excluding construction activity, and appropriate to the degree and proximity of work taking place around the retained trees. It is essential that the barriers are installed prior to any construction taking place, be maintained during construction, and only removed once all construction has been completed and associated equipment and materials have been removed from site. It is recommended that the barrier configuration shown and described in the plan opposite should be used on this site. Inside the barriers it is also essential that the following prohibitions are complied with, unless an appropriate methodology has been formally agreed. (Where planning is required, formal agreement will be required from the Local Planning Authority):

No excavations, including by hand. No storage of machinery. No storage or handling of building materials, fuel, chemicals, or spoil. No fires. No vehicular access. No pedestrian access. No alteration, increase or decrease, to existing ground levels. No excavation or installation of services

ACCURACY OF TREE LOCATIONS

Tree locations based on topographical survey East Pye TOPO 66883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

ACCOMPANYING REPORT

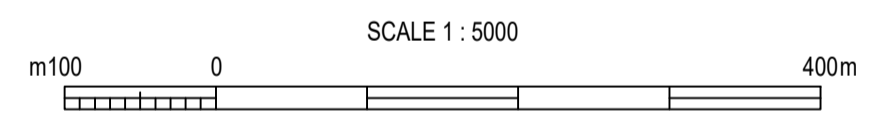
Plan to be read in conjunction with Stantec Arboricultural Impact Assessment - East Pye Solar which contains details of all trees surveyed and a description of recommended tree protection methods.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
CableRoute_Proposed_20260122_Buffer_80cm	PROPOSED LAYOUT
CableRoute_Proposed_20260206	PROPOSED LAYOUT
EastPye_WorksPlan_Arb	PROPOSED LAYOUT
IGP_MaintenanceTrack	PROPOSED LAYOUT
IndicativeAvoidanceAreas	PROPOSED LAYOUT
IndicativeSiteAccess_20251113	PROPOSED LAYOUT

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Tree locations based on topographical survey
	Tree to be removed		Tree girth/hedgehog partially removed		Tree protection fencing		Ground protection
	Indicative Avoidance Areas		Possible tree impacts		Ancient or veteran tree buffer zone		

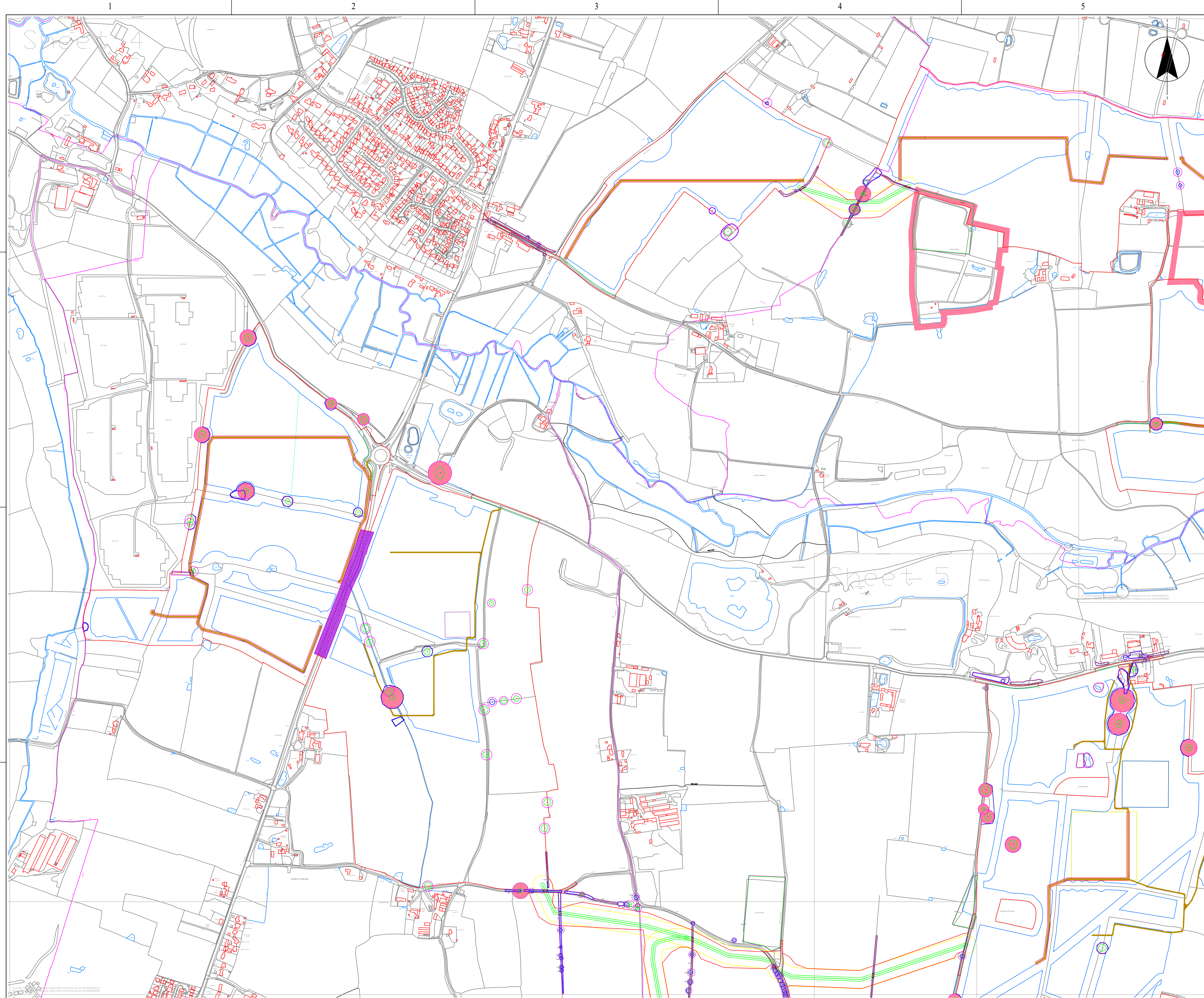


NOT FOR CONSTRUCTION

P01	AA	JC	MC	26/02/2026
Revision	Status	Sanitability	Description	Date



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE IMPACT PLAN		
Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-002		Revision: P01



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

Tree protection barriers should be positioned in accordance with the adjacent tree protection plan, be fit for the purpose of excluding construction activity, and appropriate to the degree and proximity of work taking place around the retained trees. It is essential that the barriers are installed prior to any construction taking place, be maintained during construction, and only removed once all construction has been completed and associated equipment and materials have been removed from site. It is recommended that the barrier configuration shown and described in the plan opposite should be used on this site. Inside the barriers it is also essential that the following prohibitions are complied with, unless an appropriate methodology has been formally agreed. (Where planning is required, formal agreement will be required from the Local Planning Authority):

No excavations, including by hand. No storage of machinery. No storage or handling of building materials, fuel, chemicals, or spoil. No fires. No vehicular access. No pedestrian access. No alteration, increase or decrease, to existing ground levels. No excavation or installation of services

ACCURACY OF TREE LOCATIONS

Tree locations based on topographical survey East Pye TOPO 66883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

ACCOMPANYING REPORT

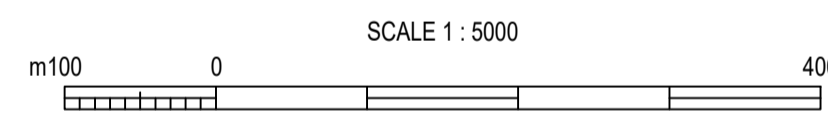
Plan to be read in conjunction with Stantec Arboricultural Impact Assessment - East Pye Solar which contains details of all trees surveyed and a description of recommended tree protection methods.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	oakfield BS5837 TREE SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
CableRoute_Proposed_20260122_Buffer_80cm	PROPOSED LAYOUT
CableRoute_Proposed_20260206	PROPOSED LAYOUT
EastPye_WorkPlan_Arb	PROPOSED LAYOUT
IGP_MaintenanceTrack	PROPOSED LAYOUT
IndicativeAvoidanceAreas	PROPOSED LAYOUT
IndicativeSiteAccess_20251113	PROPOSED LAYOUT

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Tree to be removed		Tree stems		T/G/H/W		Tree locations based on topographical survey
	Root protection areas (RPAs)		Tree (grass/hedge/road) partially removed		Tree protection fencing		Ground protection
	Indicative Avoidance Areas		Possible tree impacts		Ancient or veteran tree buffer zone		

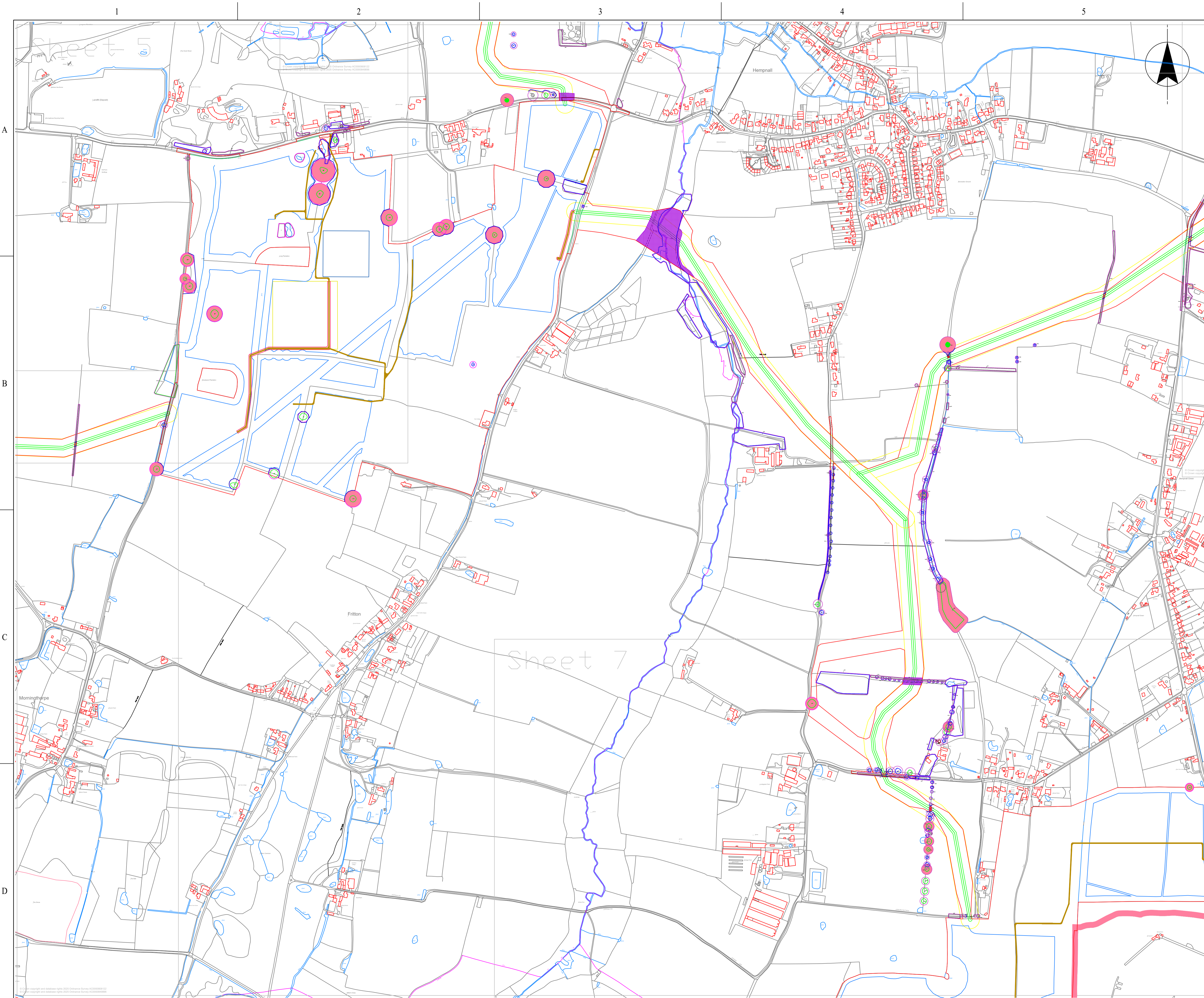


NOT FOR CONSTRUCTION

P01	AA	JC	MC	26/02/2026
Revision	Status	Author	Checked	Reviewed



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE IMPACT PLAN		
Scale: 1:5000	Sheet Size: A1	Status: P01
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-002		Revision: P01



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

Tree protection barriers should be positioned in accordance with the adjacent tree protection plan, be fit for the purpose of excluding construction activity, and appropriate to the degree and proximity of work taking place around the retained trees. It is essential that the barriers are installed prior to any construction taking place, be maintained during construction, and only removed once all construction has been completed and associated equipment and materials have been removed from site. It is recommended that the barrier configuration shown and described in the plan opposite should be used on this site. Inside the barriers it is also essential that the following prohibitions are complied with, unless an appropriate methodology has been formally agreed. (Where planning is required, formal agreement will be required from the Local Planning Authority):

No excavations, including by hand. No storage of machinery. No storage or handling of building materials, fuel, chemicals, or spoil. No fires. No vehicular access. No pedestrian access. No alteration, increase or decrease, to existing ground levels. No excavation or installation of services

ACCURACY OF TREE LOCATIONS

Tree locations based on topographical survey East Pye TOPO 66883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

ACCOMPANYING REPORT

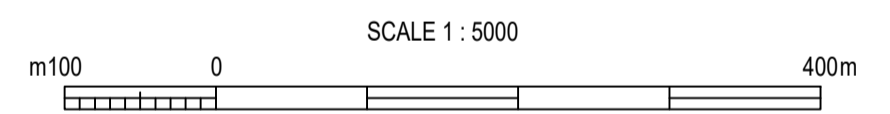
Plan to be read in conjunction with Stantec Arboricultural Impact Assessment - East Pye Solar which contains details of all trees surveyed and a description of recommended tree protection methods.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
CableRoute_Proposed_20260122_Buffer_80cm	PROPOSED LAYOUT
CableRoute_Proposed_20260206	PROPOSED LAYOUT
EastPye_WorksPlan_Arb	PROPOSED LAYOUT
IGP_MaintenanceTrack	PROPOSED LAYOUT
IndicativeAvoidanceAreas	PROPOSED LAYOUT
IndicativeSiteAccess_20251113	PROPOSED LAYOUT

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Tree locations based on topographical survey
	Tree to be removed		Tree (pinch/pruned partially removed)		Tree protection fencing		Ground protection
	Indicative Avoidance Areas		Possible tree impacts		Ancient or veteran tree buffer zone		

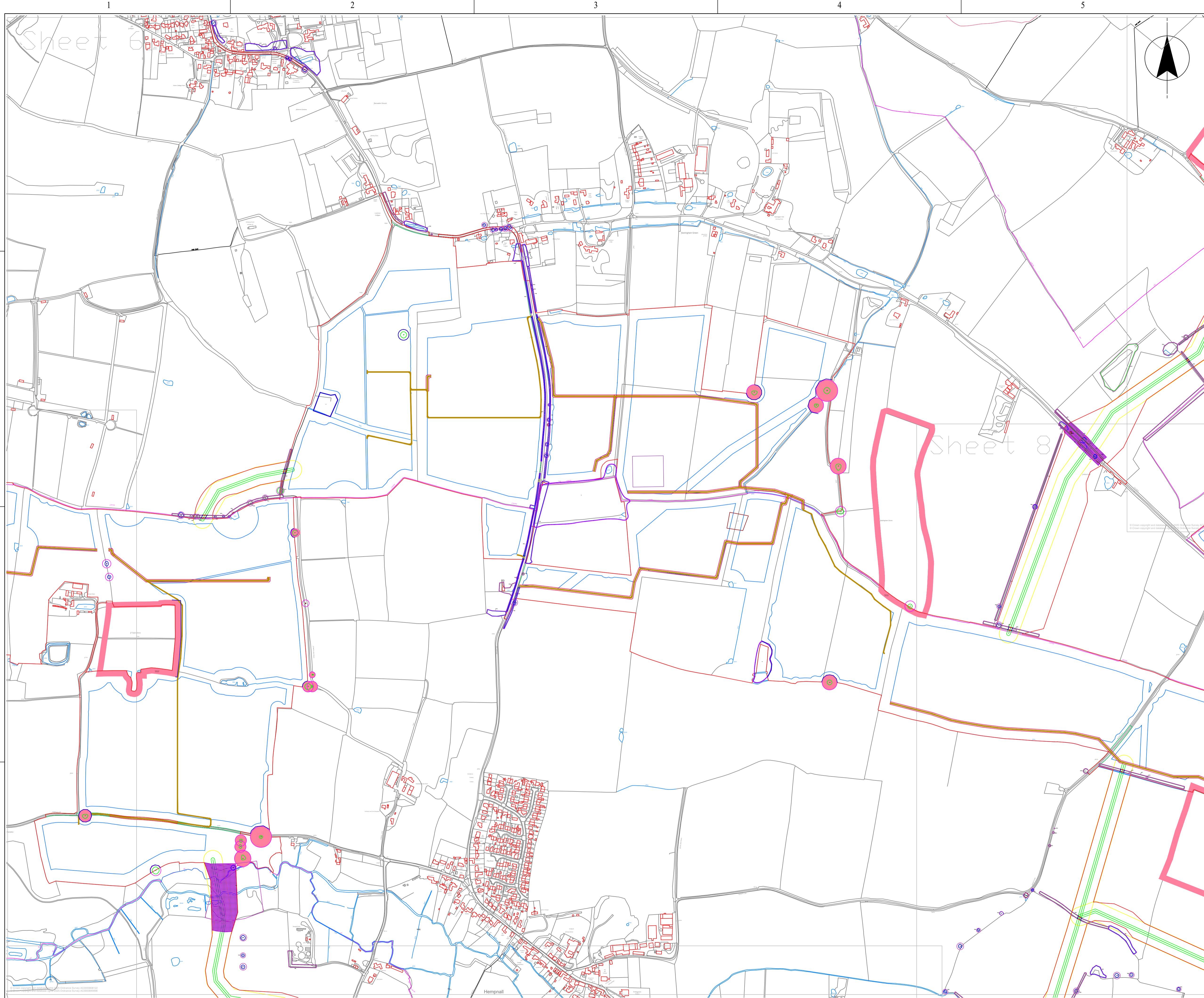


NOT FOR CONSTRUCTION

P01	AA	JC	MC	26/02/2026			
Revision	Status	Suitability	Description	Author	Checked	Reviewed	Date



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE IMPACT PLAN		
Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-002	Revision: P01	



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

Tree protection barriers should be positioned in accordance with the adjacent tree protection plan, be fit for the purpose of excluding construction activity, and appropriate to the degree and proximity of work taking place around the retained trees. It is essential that the barriers are installed prior to any construction taking place, be maintained during construction, and only removed once all construction has been completed and associated equipment and materials have been removed from site. It is recommended that the barrier configuration shown and described in the plan opposite should be used on this site. Inside the barriers it is also essential that the following prohibitions are complied with, unless an appropriate methodology has been formally agreed. (Where planning is required, formal agreement will be required from the Local Planning Authority):

No excavations, including by hand. No storage of machinery. No storage or handling of building materials, fuel, chemicals, or spoil. No fires. No vehicular access. No pedestrian access. No alteration, increase or decrease, to existing ground levels. No excavation or installation of services

ACCURACY OF TREE LOCATIONS

Tree locations based on topographical survey East Pye TOPO 66883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

ACCOMPANYING REPORT

Plan to be read in conjunction with Stantec Arboricultural Impact Assessment - East Pye Solar which contains details of all trees surveyed and a description of recommended tree protection methods.

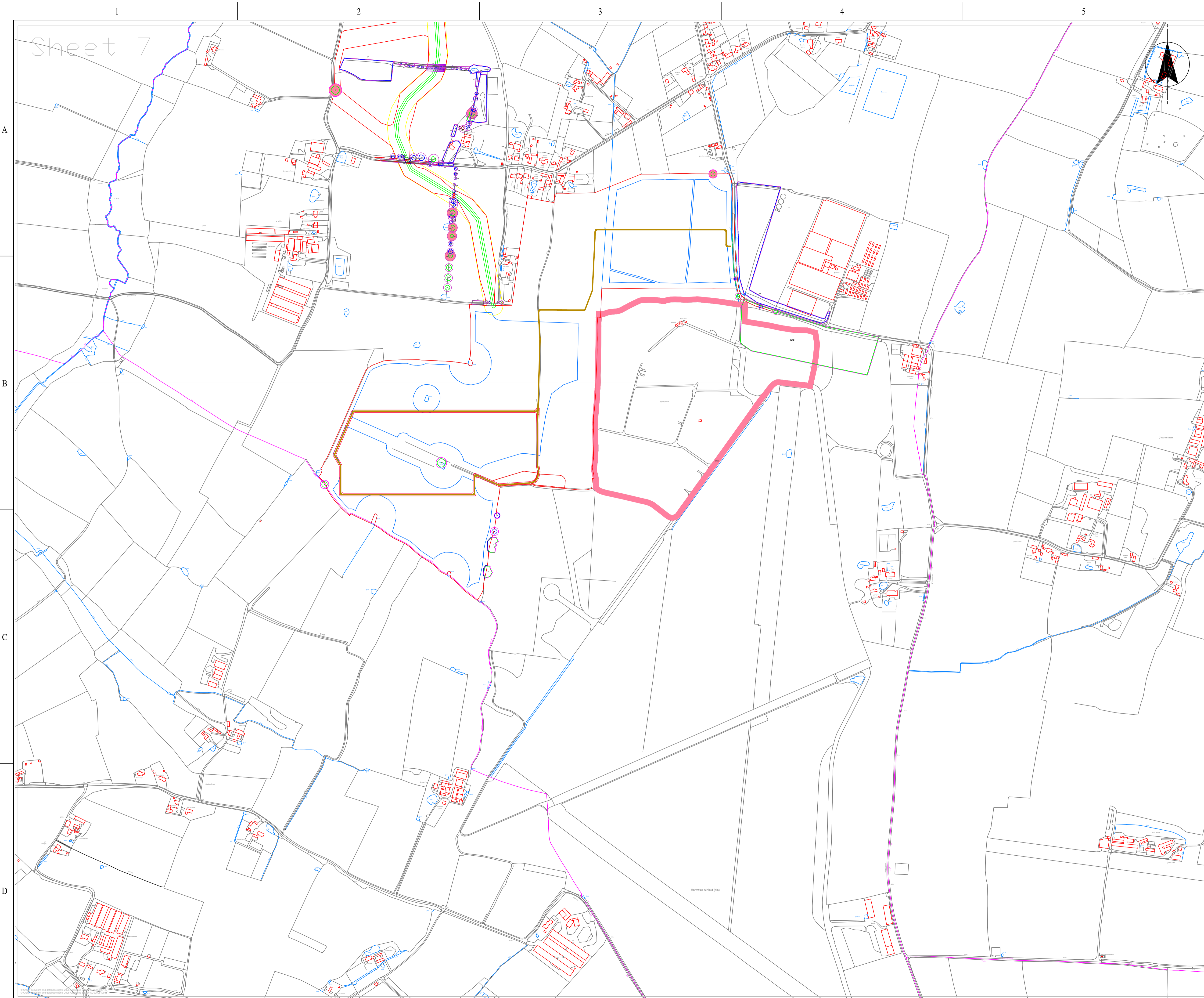
REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
CableRoute_Proposed_20260122_Buffer_80cm	PROPOSED LAYOUT
CableRoute_Proposed_20260206	PROPOSED LAYOUT
EastPye_WorksPlan_Arb	PROPOSED LAYOUT
IGP_MaintenanceTrack	PROPOSED LAYOUT
IndicativeAvoidanceAreas	PROPOSED LAYOUT
IndicativeSiteAccess_20251113	PROPOSED LAYOUT

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed		Tree to be partially removed		Tree to be removed		Tree to be removed
	Tree to be removed						

Sheet 7



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES
 Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS
 This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

Tree protection barriers should be positioned in accordance with the adjacent tree protection plan, be fit for the purpose of excluding construction activity, and appropriate to the degree and proximity of work taking place around the retained trees. It is essential that the barriers are installed prior to any construction taking place, be maintained during construction, and only removed once all construction has been completed and associated equipment and materials have been removed from site. It is recommended that the barrier configuration shown and described in the plan opposite should be used on this site. Inside the barriers it is also essential that the following prohibitions are complied with, unless an appropriate methodology has been formally agreed. (Where planning is required, formal agreement will be required from the Local Planning Authority):

No excavations, including by hand. No storage of machinery. No storage or handling of building materials, fuel, chemicals, or spoil. No fires. No vehicles. No pedestrian access. No alteration, increase or decrease, to existing ground levels. No excavation or installation of services

ACCURACY OF TREE LOCATIONS
 Tree locations based on topographical survey East Pye TOPO 66883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

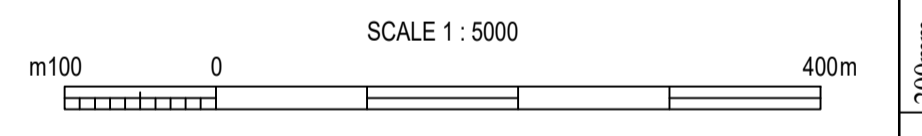
ACCOMPANYING REPORT
 Plan to be read in conjunction with Stantec Arboricultural Impact Assessment - East Pye Solar which contains details of all trees surveyed and a description of recommended tree protection methods.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
CableRoute_Proposed_20260122_Buffer_80cm	PROPOSED LAYOUT
CableRoute_Proposed_20260206	PROPOSED LAYOUT
EastPye_WorksPlan_Arb	PROPOSED LAYOUT
IGP_MaintenanceTrack	PROPOSED LAYOUT
IndicativeAvoidanceAreas	PROPOSED LAYOUT
IndicativeSiteAccess_20251113	PROPOSED LAYOUT

LEGEND

Canopies of category A trees	Canopies of category B trees	Canopies of category C trees	Canopies of category U trees
Root protection areas (RPAs)	Tree stems	T/G/H/W	Tree locations based on topographical survey
Tree to be removed	Tree pruned/partially removed	Tree protection fencing	Ground protection
Indicative Avoidance Areas	Possible tree impacts	Ancient or veteran tree buffer zone	



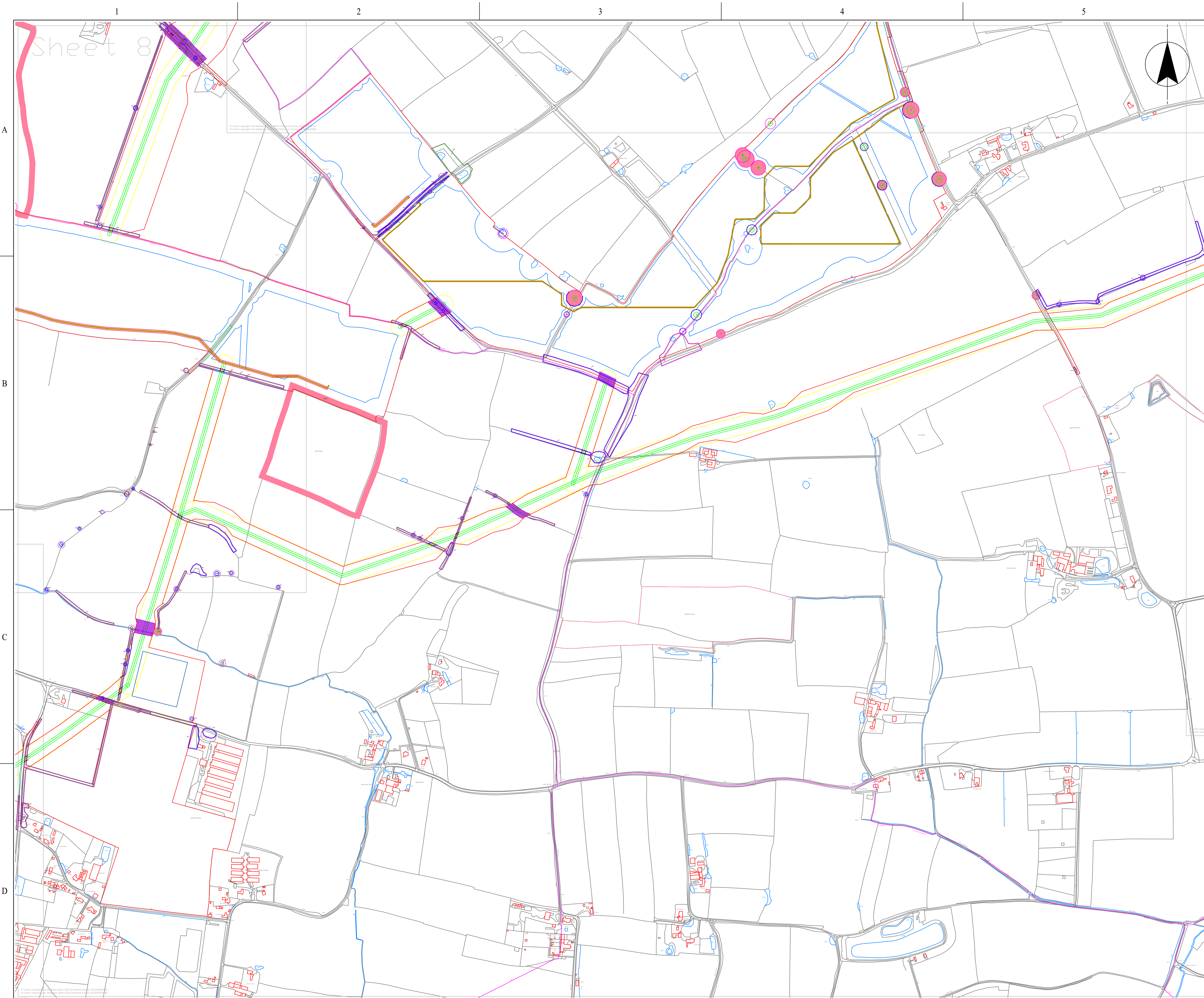
NOT FOR CONSTRUCTION

Revision	Status	Submittal Description	AA	JC	MC	26/02/2026
P01			Author	Checked	Reviewed	Date



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE IMPACT PLAN		

Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-002	Revision: P01	



Sheet 8

DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

Tree protection barriers should be positioned in accordance with the adjacent tree protection plan, be fit for the purpose of excluding construction activity, and appropriate to the degree and proximity of work taking place around the retained trees. It is essential that the barriers are installed prior to any construction taking place, be maintained during construction, and only removed once all construction has been completed and associated equipment and materials have been removed from site. It is recommended that the barrier configuration shown and described in the plan opposite should be used on this site. Inside the barriers it is also essential that the following prohibitions are complied with, unless an appropriate methodology has been formally agreed. (Where planning is required, formal agreement will be required from the Local Planning Authority):

No excavations, including by hand. No storage of machinery. No storage or handling of building materials, fuel, chemicals, or spoil. No fires. No vehicular access. No pedestrian access. No alteration, increase or decrease, to existing ground levels. No excavation or installation of services

ACCURACY OF TREE LOCATIONS

Tree locations based on topographical survey East Pye TOPO 66883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

ACCOMPANYING REPORT

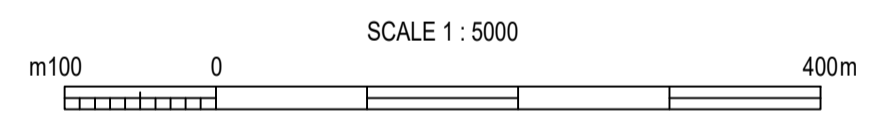
Plan to be read in conjunction with Stantec Arboricultural Impact Assessment - East Pye Solar which contains details of all trees surveyed and a description of recommended tree protection methods.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
CableRoute_Proposed_20260122_Buffer_80cm	PROPOSED LAYOUT
CableRoute_Proposed_20260206	PROPOSED LAYOUT
EastPye_WorksPlan_Arb	PROPOSED LAYOUT
IGP_MaintenanceTrack	PROPOSED LAYOUT
IndicativeAvoidanceAreas	PROPOSED LAYOUT
IndicativeSiteAccess_20251113	PROPOSED LAYOUT

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Tree locations based on topographical survey
	Tree to be removed		Tree girth/height partially removed		Tree protection fencing		Ground protection
	Indicative Avoidance Areas		Possible tree impacts		Ancient or veteran tree buffer zone		

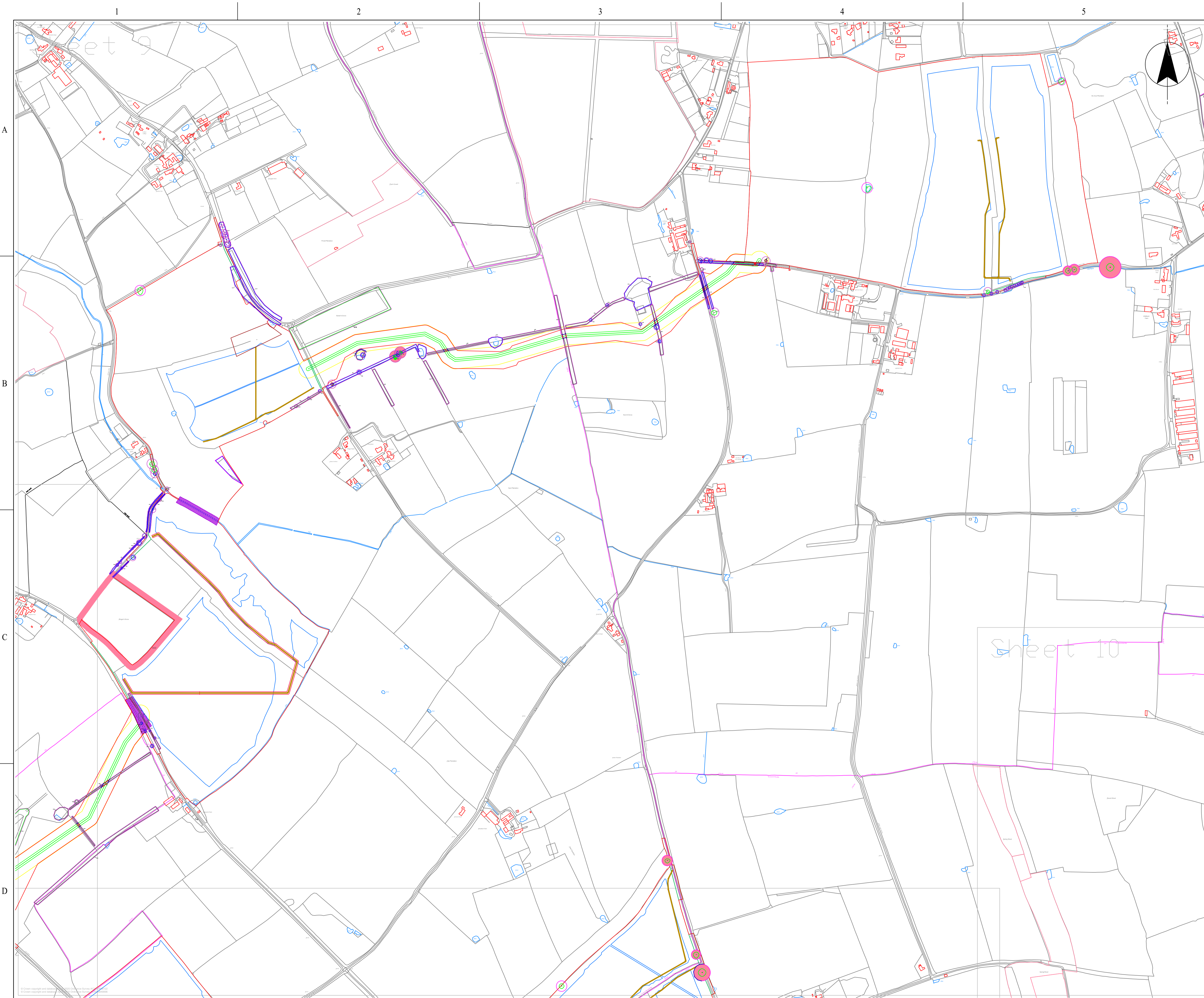


NOT FOR CONSTRUCTION

P01				AA	JC	MC	26/02/2026
Revision	Status	Sanitability	Description	Author	Checked	Reviewed	Date



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE IMPACT PLAN		
Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-002		Revision: P01



DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES

Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS

This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.

Tree protection barriers should be positioned in accordance with the adjacent tree protection plan, be fit for the purpose of excluding construction activity, and appropriate to the degree and proximity of work taking place around the retained trees. It is essential that the barriers are installed prior to any construction taking place, be maintained during construction, and only removed once all construction has been completed and associated equipment and materials have been removed from site. It is recommended that the barrier configuration shown and described in the plan opposite should be used on this site. Inside the barriers it is also essential that the following prohibitions are complied with, unless an appropriate methodology has been formally agreed. (Where planning is required, formal agreement will be required from the Local Planning Authority):

No excavations, including by hand. No storage of machinery. No storage or handling of building materials, fuel, chemicals, or spoil. No fires. No vehicular access. No pedestrian access. No alteration, increase or decrease, to existing ground levels. No excavation or installation of services

ACCURACY OF TREE LOCATIONS

Tree locations based on topographical survey East Pye TOPO 6883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

ACCOMPANYING REPORT

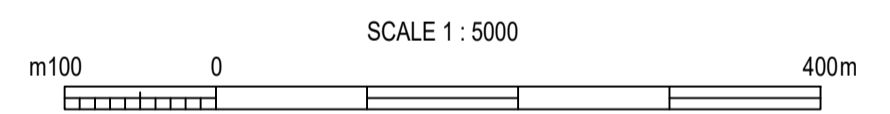
Plan to be read in conjunction with Stantec Arboricultural Impact Assessment - East Pye Solar which contains details of all trees surveyed and a description of recommended tree protection methods.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
CableRoute_Proposed_20260122_Buffer_80cm	PROPOSED LAYOUT
CableRoute_Proposed_20260206	PROPOSED LAYOUT
EastPye_WorksPlan_Arb	PROPOSED LAYOUT
IGP_MaintenanceTrack	PROPOSED LAYOUT
IndicativeAvoidanceAreas	PROPOSED LAYOUT
IndicativeSiteAccess_20251113	PROPOSED LAYOUT

LEGEND

	Canopies of category A trees		Canopies of category B trees		Canopies of category C trees		Canopies of category U trees
	Root protection areas (RPAs)		Tree stems		T/G/H/W		Tree locations based on topographical survey
	Tree to be removed		Tree (pruned/removed)		Tree protection fencing		Ground protection
	Indicative Avoidance Areas		Possible tree impacts		Ancient or veteran tree buffer zone		



NOT FOR CONSTRUCTION

P01				AA	JC	MC	26/02/2026
Revision	Status	Suitability	Description	Author	Checked	Reviewed	Date



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE IMPACT PLAN		
Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-002	Revision: P01	

Sheet 10

DO NOT SCALE - IF IN DOUBT ASK



TREE CATEGORIES
 Tree canopies are coloured in accordance with their quality category as set out in Table 1 of BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations' and shown in the Legend below. Category 'A' - Trees of high quality with an estimated remaining life expectancy of at least 40 years. Category 'B' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years. Category 'C' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm. Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.

ROOT PROTECTION AREAS
 This is a minimum area in m² which should be left undisturbed around each retained tree. The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.
 Tree protection barriers should be positioned in accordance with the adjacent tree protection plan, be fit for the purpose of excluding construction activity, and appropriate to the degree and proximity of work taking place around the retained trees. It is essential that the barriers are installed prior to any construction taking place, be maintained during construction, and only removed once all construction has been completed and associated equipment and materials have been removed from site. It is recommended that the barrier configuration shown and described in the plan opposite should be used on this site. Inside the barriers it is also essential that the following prohibitions are complied with, unless an appropriate methodology has been formally agreed. (Where planning is required, formal agreement will be required from the Local Planning Authority):
 No excavations, including by hand. No storage of machinery. No storage or handling of building materials, fuel, chemicals, or spoil. No fires. No vehicular access. No pedestrian access. No alteration, increase or decrease, to existing ground levels. No excavation or installation of services

ACCURACY OF TREE LOCATIONS
 Tree locations based on topographical survey East Pye TOPO 66883NOLS-01A_02A_03A. Some tree locations not based on topographical survey. Accuracy of tree locations cannot be guaranteed. Locations of trees and RPA extents must be confirmed on site prior to works taking place.

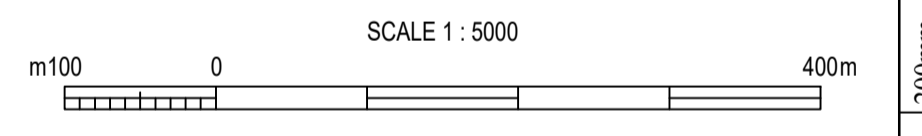
ACCOMPANYING REPORT
 Plan to be read in conjunction with Stantec Arboricultural Impact Assessment - East Pye Solar which contains details of all trees surveyed and a description of recommended tree protection methods.

REFERENCES

export_json2cad_1734517093	STANTEC BS5837 TREE SURVEY
East Pye TCP New 2026 Master	OAKFIELD BS5837 TREE SURVEY
EastPye_AncientWoodland	ANCIENT WOODLAND
EastPye_OrderLimits	ORDER LIMITS
CableRoute_Proposed_20260122_Buffer_80cm	PROPOSED LAYOUT
CableRoute_Proposed_20260206	PROPOSED LAYOUT
EastPye_WorksPlan_Arb	PROPOSED LAYOUT
IGP_MaintenanceTrack	PROPOSED LAYOUT
IndicativeAvoidanceAreas	PROPOSED LAYOUT
IndicativeSiteAccess_20251113	PROPOSED LAYOUT

LEGEND

Canopies of category A trees	Canopies of category B trees	Canopies of category C trees	Canopies of category U trees
Root protection areas (RPAs)	Tree stems	T/G/H/W	Frets denoting tree girth, height or woodland reference number
Tree to be removed	Tree girth/height partially removed	Tree protection fencing	Ground protection
Indicative Avoidance Areas	Possible tree impacts	Ancient or veteran tree buffer zone	



NOT FOR CONSTRUCTION

Revision	Status	Submittal Description	AA	JC	MC	26/02/2026
Author	Checked	Reviewed	Date			
P01						



Location Code: ZZ	OS Reference: TM 18711 88943	Security Reference:
Project Group: 333101678	Sub Process: 300.01	
Location/Town: South Norfolk		
Site Name: East Pye Solar		
Project Name: East Pye Solar		
Drawing Title: TREE IMPACT PLAN		
Scale: 1:5000	Sheet Size: A1	Status:
Drawing Number: 333101678-300.01-STN-VES-ZZ-DR-EN-002		Revision: P01

