

### Key

- Tree to be retained
- Tree to be removed
- Tree at risk of being removed (subject to detailed layout)
- Hedge/scrub/shrubs/saplings area to be retained
- Hedge/scrub/shrubs/saplings area to be removed
- Hedge/scrub/shrubs/saplings area at risk of being removed (subject to detailed layout)

BS 5837:2012 Tree Quality Categories - Table 1

- Category A - High quality
- Category B - Moderate quality
- Category C - Low quality
- Category U - Unsuitable for retention

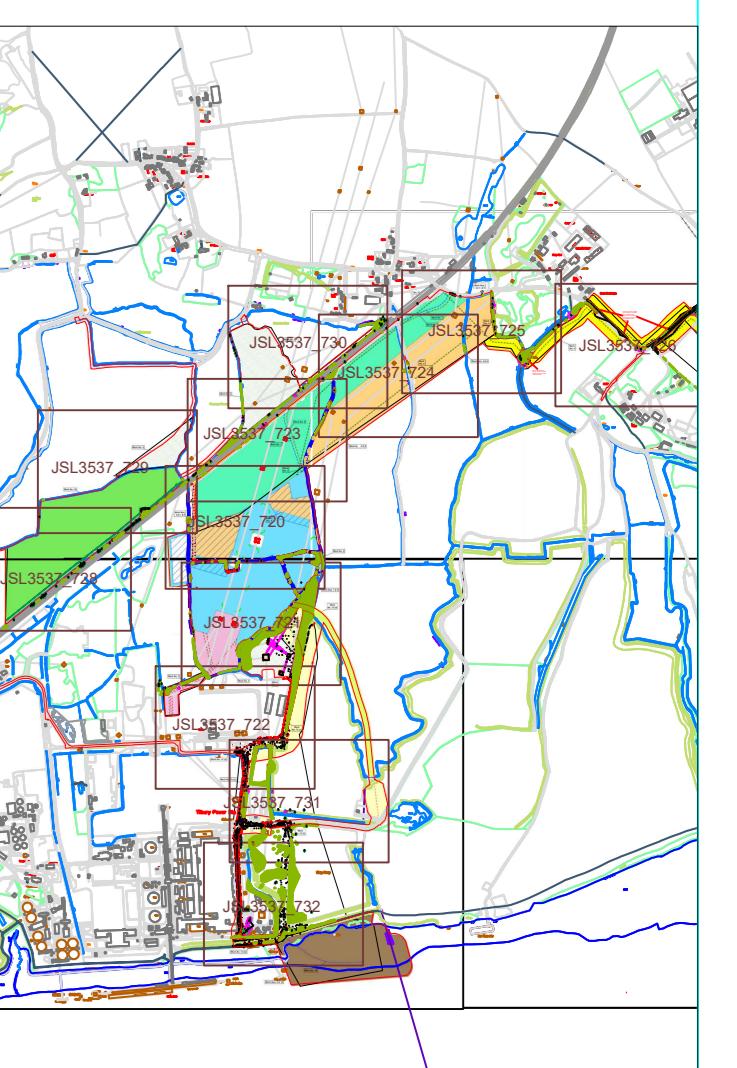
Root protection area (RPA)  
 Calculated in accordance with Section 4.6 - BS5837:2012

Potential CEZ (Construction Exclusion Zone) using protective Heras fencing (see inset)

NOTES:

- Refer to RPS Tree Survey Report & Schedule for further details.
- Survey based on a visual inspection from the ground and is not intended as a full arboricultural inspection.
- Plan produced in accordance with recommendations set out in BS 5837:2012 - 'Trees in Relation to design, demolition and construction'.
- Due to the legal protection afforded to breeding birds vegetation removal should not take place during the bird nesting period; generally, although not restricted to, March - August.
- Survey carried out using sub metre GPS survey device and combination of topographical survey data and OS base mapping provided by client.
- Refer to RPS Works Plan (ref: 10872-0130-00) for specific further detail on proposals in each of the site compartments.

0m 10 20 30 40 50m  
 SCALE 1:500



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Client THURROCK POWER

Project THURROCK FLEXIBLE GENERATION PLANT


Title PRELIMINARY TREE RETENTION / REMOVAL & PROTECTION PLAN

Status APPROVED Drawn By TF PM/Checked by BW

Project Number JSL3537 Scale 1:500 @ A0 Date Created 19.02.20

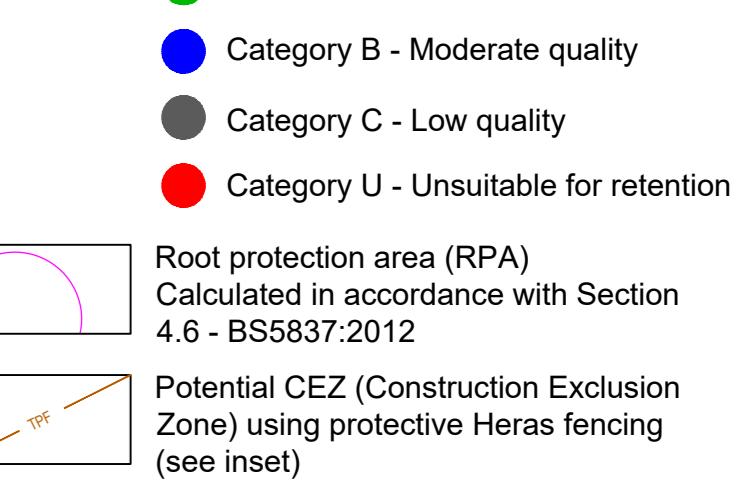
RPS Drawing/Figure Number JSL3537 - 720 Rev 00

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### Key

- Tree to be retained
  - Tree to be removed
  - Tree at risk of being removed (subject to detailed layout)
  - Hedge/scrub/shrubs/saplings area to be retained
  - Hedge/scrub/shrubs/saplings area to be removed
  - Hedge/scrub/shrubs/saplings area at risk of being removed (subject to detailed layout)
- BS 5837:2012 Tree Quality Categories - Table 1
- Category A - High quality
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  - Category C - Low quality
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NOTES:

- Refer to RPS Tree Survey Report & Schedule for further details.
- Survey based on a visual inspection from the ground and is not intended as a full arboricultural inspection.
- Plan produced in accordance with recommendations set out in BS 5837:2012 - Trees in Relation to design, demolition and construction work; generally, although not restricted to, March - August inclusive.
- Due to the legal protection afforded to breeding birds vegetation removal should not take place during the bird breeding season; generally, although not restricted to, March - August inclusive.
- Survey carried out using sub metre GPS survey device and combination of tree location survey data and OS base mapping provided by client or OS base mapping.
- Please refer to RPS Works Plan (ref: 10872-0136-09) for specific further detail on proposals in each of the site compartments.

### Key

- Tree to be retained
- Tree to be removed
- Tree at risk of being removed (subject to detailed layout)
- Hedge/scrub/shrubs/saplings area to be retained
- Hedge/scrub/shrubs/saplings area to be removed
- Hedge/scrub/shrubs/saplings area at risk of being removed (subject to detailed layout)


BS 5837:2012 Tree Quality Categories - Table 1


- Category A - High quality
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- Category C - Low quality
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Root protection area (RPA)  
 Calculated in accordance with Section 4.6 - BS5837:2012  
 Potential CEZ Construction Exclusion Zone) using protective Heras fencing (see inset)

### NOTES:

- Refer to RPS Tree Survey Report & Schedule for further details.
- Survey based on a visual inspection from the ground and is not intended as a full arboricultural inspection.
- Plan produced in accordance with recommendations set out in BS 5837:2012 - Trees in Relation to design, demolition and construction.
- Due to the legal protection afforded to breeding birds vegetation removal should not take place during the bird breeding season, generally, although not restricted to, March - August inclusive.
- Survey carried out using sub metre GPS survey device and combination of topographical survey data and OS base mapping, updated by direct survey.
- Please refer to RPS Works Plan (ref: 10872-0136-09) for specific further detail on proposals in each of the site compartments.





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 Notes:  
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### Key

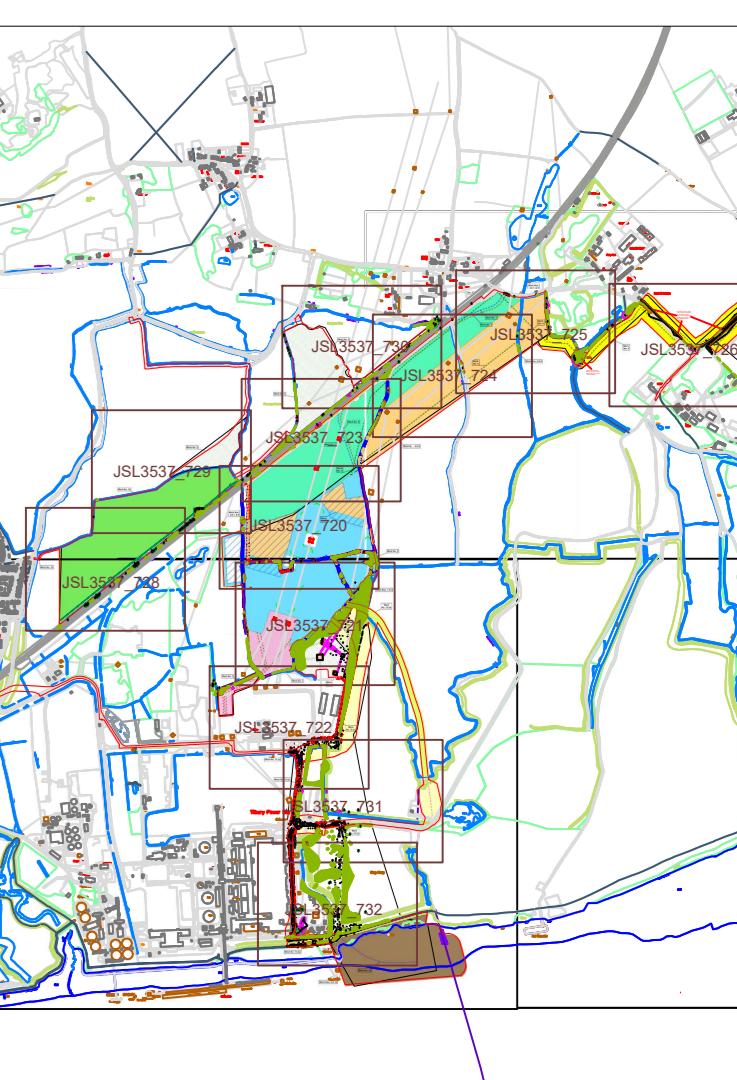
- T1 Tree to be retained
  - T1 Tree to be removed
  - T1 Tree at risk of being removed (subject to detailed layout)
  - Hedge/scrub/shrubs/saplings area to be retained
  - Hedge/scrub/shrubs/saplings area to be removed
  - Hedge/scrub/shrubs/saplings area at risk of being removed (subject to detailed layout)
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  - Category B - Moderate quality
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Root protection area (RPA)  
 Calculated in accordance with Section 4.6 - BS5837:2012

Potential CEZ (Construction Exclusion Zone) using protective Heras fencing (see inset)

- NOTES:
- Refer to RPS Tree Survey Report & Schedule for further details.
  - Survey based on a visual inspection from the ground and is not intended as a full arboricultural inspection.
  - Plan produced in accordance with recommendations set out in BS 5837:2012 - 'Trees in Relation to design, demolition and construction'.
  - Due to the legal protection afforded to breeding birds vegetation removal should not take place during the bird breeding season, generally, although not restricted to, March - August inclusive.
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  - Please refer to RPS Works Plan (ref: 10872-0136-09) for specific further details on proposals in each of the site compartments.

0m 10 20 30 40 50m  
 SCALE 1:500



Rev Description By CB Date

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Client THURROCK POWER

Project THURROCK FLEXIBLE GENERATION PLANT

Title PRELIMINARY TREE RETENTION / REMOVAL & PROTECTION PLAN

Status PRELIM Drawn By TF PM/Checked by BW

Project Number JSL3537 Scale 1:500 @ A0 Date Created 19.02.20

RPS Drawing/Figure Number JSL3537 \_724 Rev 00

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Work No. 7

Work No. 6

Work  
No. 4

Work N

Track  
Beneath  
Bank

Drain

Stone

Stone

Co Const & Ward Bay

Bluff

CP

### Key

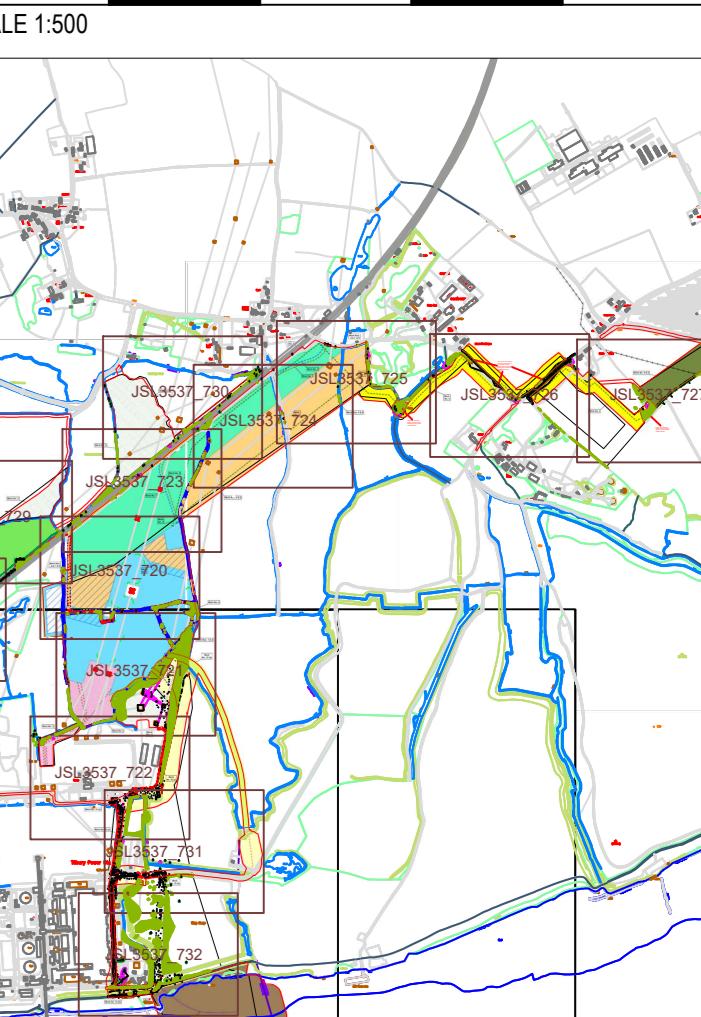
- Tree to be retained
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  - Category C - Low quality
  - Category U - Unsuitable for retention

Root protection area (RPA) Calculated in accordance with Section 4.6 - BS5837:2012

Potential CEZ (Construction Exclusion Zone) using protective Heras fencing (see inset)

NOTES:  
 • Refer to RPS Tree Survey Report & Schedule for further details.  
 • Survey based on a visual inspection from the ground and is not intended as a full arboricultural inspection.  
 • Plan produced in accordance with recommendations set out in BS 5837:2012 - 'Trees in Relation to design, demolition and construction'.
 • Due to the legal protection afforded to breeding birds nestling period removal should not take place during the bird nesting period, generally, although not restricted to, March - August inclusive.  
 • Survey carried out using sub metre GPS survey device and combination of tree survey data and OS base map provided by client.  
 • Please refer to RPS Works Plan (ref: 10872-0136-09) for specific further detail on proposals in each of the site compartments.

Scale 1:500



Rev Description By CB Date

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Client  THURROCK POWER

Project THURROCK FLEXIBLE GENERATION PLANT


Title TREE RETENTION / REMOVAL & PROTECTION PLAN


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 Drawn By BW

Project Number JSL3537 Scale 1:500 @A0 Date Created 19.02.20

RPS Drawing/Figure Number JSL3537 \_725 Rev 00

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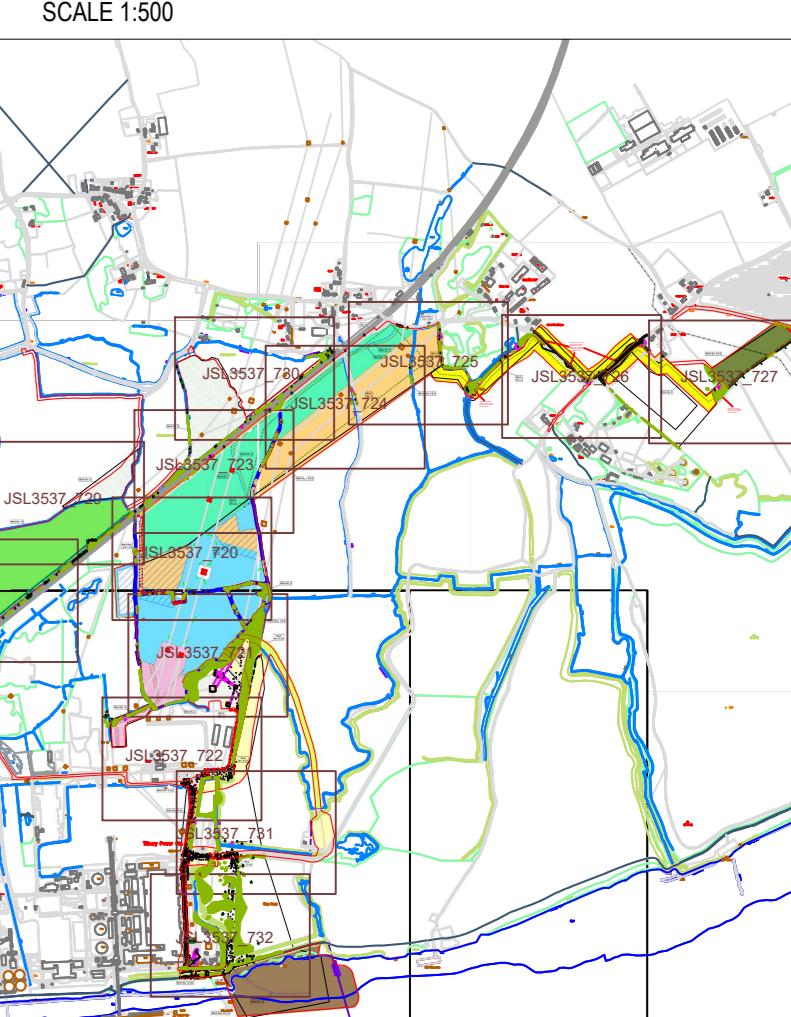
### Key

- Tree to be retained
  - Tree to be removed
  - Tree at risk of being removed (subject to detailed layout)
  - Hedge/scrub/shrubs/saplings area to be retained
  - Hedge/scrub/shrubs/saplings area to be removed
  - Hedge/scrub/shrubs/saplings area at risk of being removed (subject to detailed layout)
- BS 5837:2012 Tree Quality Categories - Table 1
- Category A - High quality
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  - Category C - Low quality
  - Category U - Unsuitable for retention
- Root protection area (RPA)  
 Calculated in accordance with Section 4.6 - BS5837:2012
- Potential CEZ (Construction Exclusion Zone) using protective Heras fencing (see inset)

NOTES:

- Refer to RPS Tree Survey Report & Schedule for further details.
- Survey based on a visual inspection from the ground and is not intended as a full archaeological inspection.
- Plan to work in accordance with recommendations set out in BS 5837:2012 - 'Trees in Relation to design, demolition and construction'.
- Due to the legal protection afforded to breeding birds vegetation removal should not take place during the bird nesting period; generally, although not restricted to, March - August inclusive.
- Surveys carried out using sub metre GPS survey device and combining of topographic survey data and OS base mapping provided by client.
- Please refer to RPS Works Plan (ref. 10872-0136-09) for specific further detail on proposals in each of the site compartments.

0m 10 20 30 40 50m  
 SCALE 1:500



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Client THURROCK POWER

Project THURROCK FLEXIBLE GENERATION PLANT

Title PRELIMINARY TREE RETENTION / REMOVAL & PROTECTION PLAN

Status APPROVED Drawn By TF PM/Checked by BW

Project Number JSL3537 Scale 1:500 @ A0 Date Created 19.02.20

RPS Drawing/Figure Number JSL3537\_727 Rev 00

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Goshem's Farm

Work No. 4 & 5

Work No. 4

Horizontal Directional Drilling - Ensure Launch / Receive pits are located outside of RPAs

Access point will be implemented at location TBC.

Allotment Gardens

G26  
G11  
G12  
G13  
G29  
G30  
G28  
G27  
G16  
G17  
G18  
G19  
G20  
G21  
G22  
G23  
G24  
G25  
G26  
G27  
G28  
G29  
G30

S11

S10

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4. The drawing should be read in conjunction with all other relevant drawings and specifications.

### Key

- Tree to be retained
  - Tree to be removed
  - Tree at risk of being removed (subject to detailed layout)
  - Hedge/scrub/shrubs/saplings area to be retained
  - Hedge/scrub/shrubs/saplings area to be removed
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- BS 5837:2012 Tree Quality Categories - Table 1
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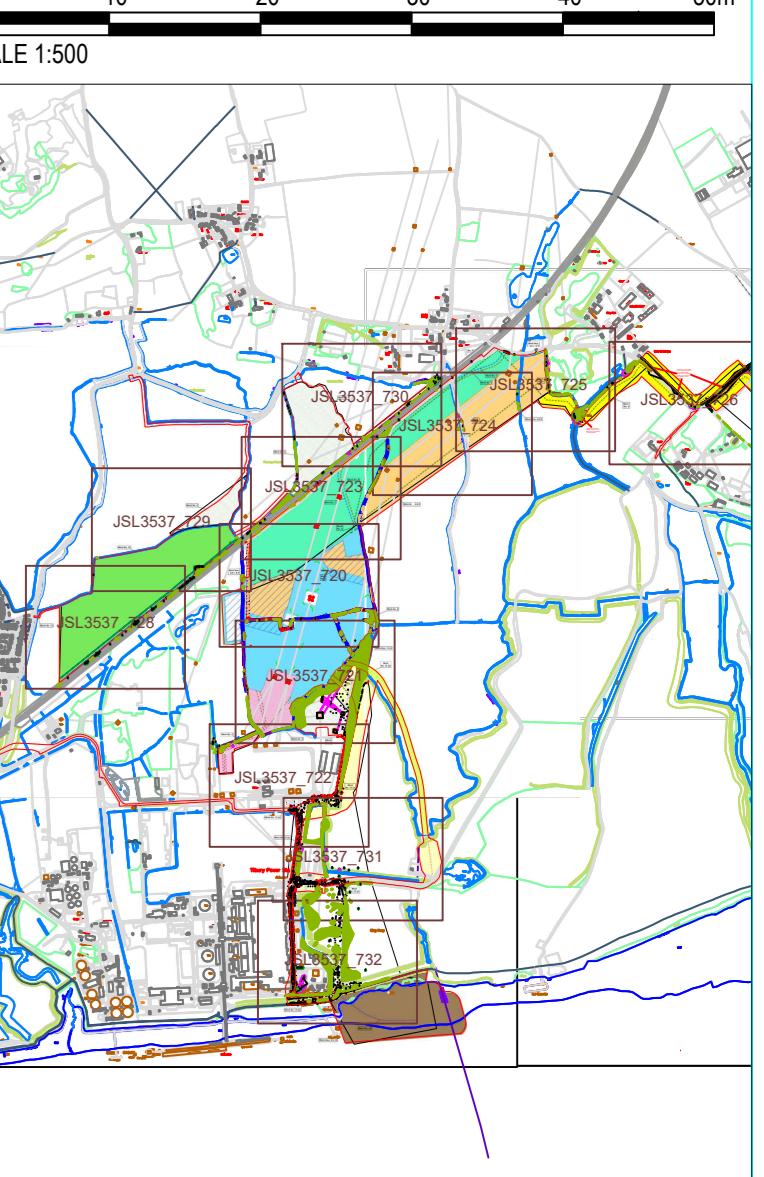
Root protection area (RPA)  
Calculated in accordance with Section 4.6 - BS5837:2012

Potential CEZ (Construction Exclusion Zone) using protective Heras fencing  
(see inset)

NOTES:

- Refer to RPS Tree Survey Report & Schedule for further details.
- Survey based on a visual inspection from the ground and is not intended as a full arboricultural inspection.
- Plan produced in accordance with recommendations set out in BS 5837:2012 - 'Trees in Relation to design, demolition and construction'.
- Due to the legal protection afforded to breeding birds vegetation removal should not take place during the bird nesting period; generally, although not restricted to, March - August inclusive.
- Survey carried out using sub metre GPS survey device and combination of topographical survey data and OS base mapping provided by client.
- Reference to RPS Works Plan (ref: 10872-0-136-09) for specific further detail on proposals in each of the site compartments.

0m 10 20 30 40 50m  
SCALE 1:500



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Client THURROCK POWER

Project THURROCK FLEXIBLE GENERATION PLANT

Title PRELIMINARY TREE RETENTION / REMOVAL & PROTECTION PLAN


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Project Number JSL3537 Scale 1:500 @ A0 Date Created 19.02.20

RPS Drawing/Figure Number JSL3537 - 728 Rev 00

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Work No. 13



### Key

- Tree to be retained
- Tree to be removed
- Tree at risk of being removed (subject to detailed layout)
- Hedge/scrub/shrubs/saplings area to be retained
- Hedge/scrub/shrubs/saplings area to be removed
- Hedge/scrub/shrubs/saplings area at risk of being removed (subject to detailed layout)

BS 5837:2012 Tree Quality Categories - Table 1

- Category A - High quality
- Category B - Moderate quality
- Category C - Low quality
- Category U - Unsuitable for retention

Root protection area (RPA)  
 Calculated in accordance with Section 4.6 - BS5837:2012

Potential CEZ (Construction Exclusion Zone) using protective Heras fencing (see inset)

### NOTES:

- Refer to RPS Tree Survey Report & Schedule for further details.
- Survey based on a visual inspection from the ground and is not intended as a full arboricultural inspection.
- Plan produced in accordance with recommendations set out in BS 5837:2012 - Trees in Relation to design, demolition and construction.
- Legal protection afforded to breeding birds - vegetation removal should not take place during the bird nesting period, generally, although not restricted to, March - July.
- Survey carried out using sub metre GPS survey device and combination of topographical survey data and OS base mapping provided by client.
- Please refer to RPS Works Plan (ref. 10872-0136-09) for specific further detail on proposals in each of the site compartments.

Work No. 2

Work No. 14

Work Nos.  
4,6,7, & 8



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Client THURROCK POWER

Project THURROCK FLEXIBLE GENERATION PLANT

Title PRELIMINARY TREE RETENTION / REMOVAL & PROTECTION PLAN

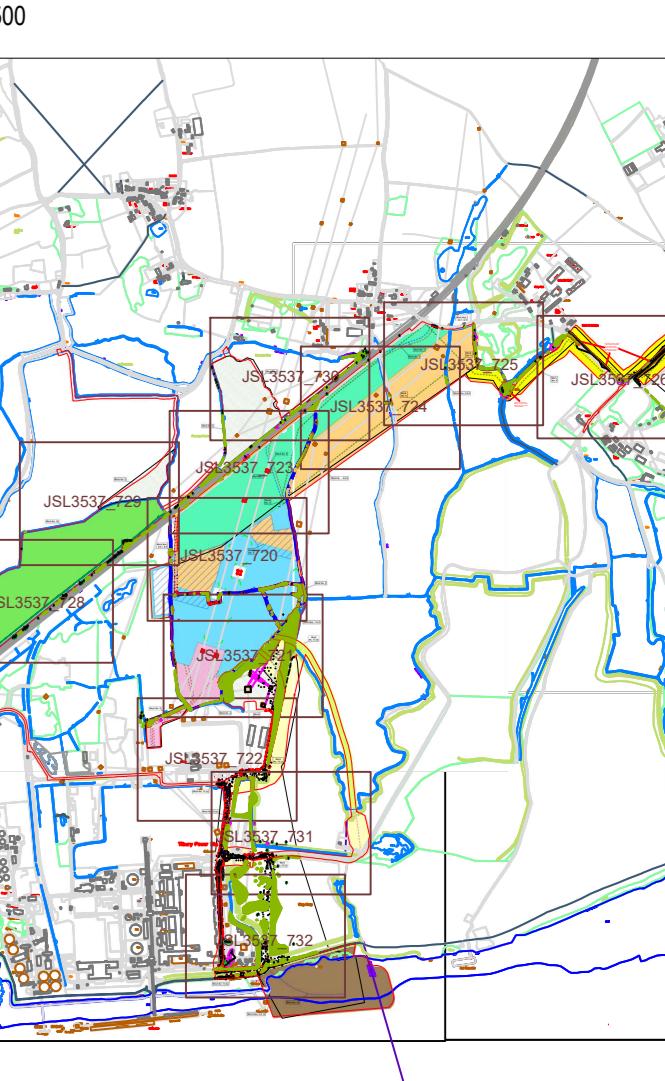
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Project Number JSL3537 Scale 1:500 @ A0 Date Created 19.02.20

RPS Drawing/Figure Number JSL3537\_729 Rev 00

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0m 10 20 30 40 50m  
 SCALE 1:500



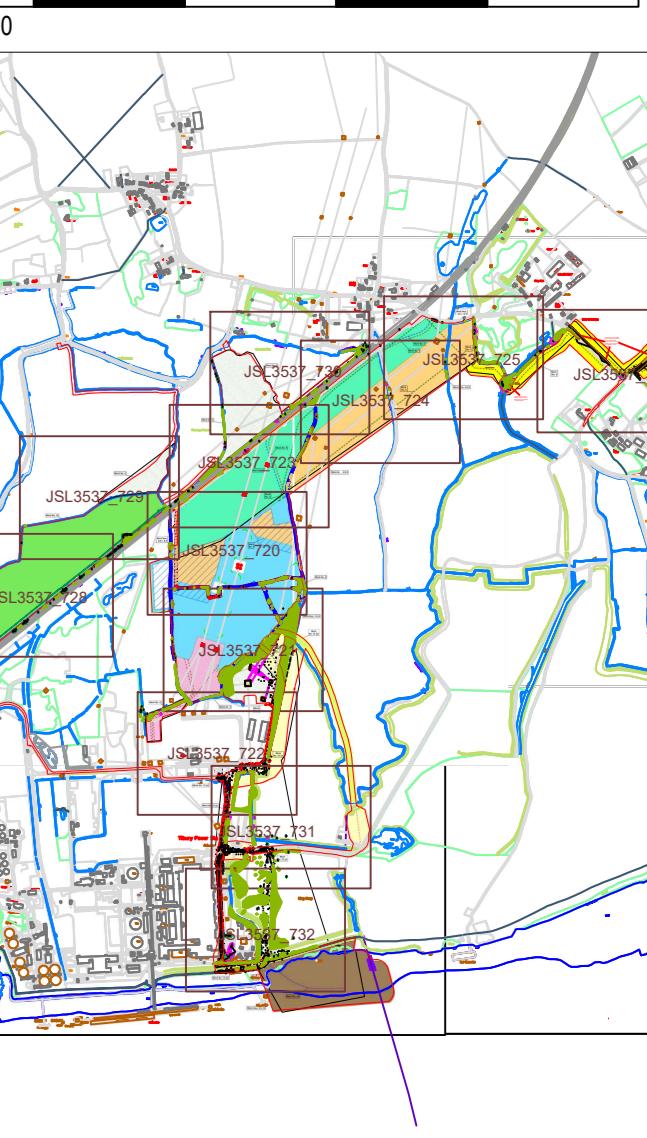
Rev Description By CB Date

### Key

- Tree to be retained
  - Tree to be removed
  - Tree at risk of being removed (subject to detailed layout)
  - Hedge/scrub/shrubs/saplings area to be retained
  - Hedge/scrub/shrubs/saplings area to be removed
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- BS 5837:2012 Tree Quality Categories - Table 1
- Category A - High quality
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  - Category C - Low quality
  - Category U - Unsuitable for retention

- NOTES:
- Refer to RPS Tree Survey Report & Schedule for further details.
  - Survey based on a visual inspection from the ground and is not intended as a full arboricultural inspection.
  - Plans produced in accordance with recommendations set out in BS 5837:2012 - Trees in Relation to design, demolition and construction.
  - Due to the legal protection afforded to breeding birds vegetation removal should not take place during the period 1st March to 31st August inclusive.
  - Survey carried out using sub metre GPS survey device and combination of ground survey data and OS base mapping provided by client.
  - Please refer to RPS Works Plan (ref: 10872-0136-09) for specific further detail on proposals in each of the site compartments.

0m 10 20 30 40 50m  
 SCALE 1:500



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
Client THURROCK POWER

Project THURROCK FLEXIBLE GENERATION PLANT

Title PRELIMINARY TREE RETENTION / REMOVAL & PROTECTION PLAN

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 Project Number JSL3537 Scale 1:500 @ A0 Date Created 19.02.20

RPS Drawing/Figure Number JSL3537 - 730 Rev 00

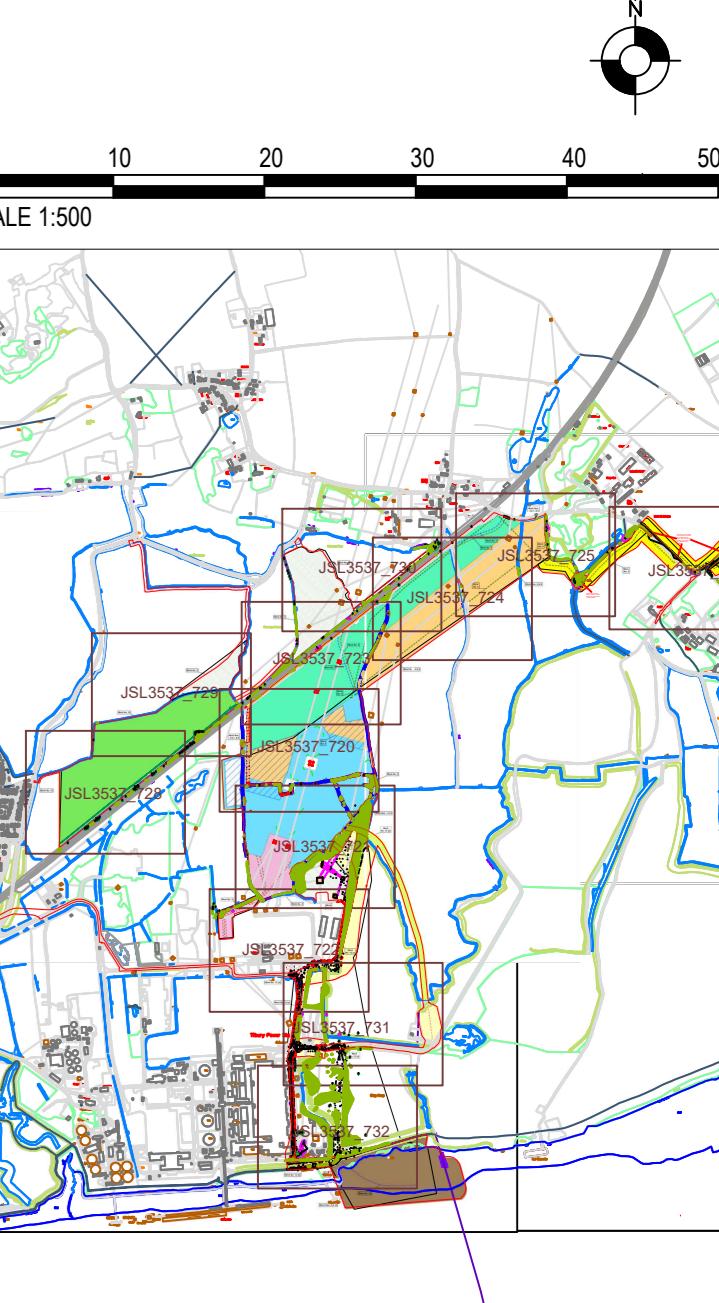


### Key


- Tree to be retained
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- Root protection area (RPA)  
Calculated in accordance with Section 4.6 - BS5837:2012
- Potential CEZ (Construction Exclusion Zone) using protective Hedges fencing (see inset)

NOTES

- Refer to RPS Tree Survey Report & Schedule for further details
- Site based on a visual inspection not the ground and is intended as a full arboricultural inspection
- Plan produced in accordance with recommendations set out in BS 5837:2012 - Trees in Relation to design, demolition and construction
- Due to the legal protection afforded to breeding birds vegetation removal should not take place during the bird nesting period, generally, although not restricted to, March - August
- Survey carried out using sub metre GPS survey device and combination of topographical survey data and OS base mapping provided by client
- Please refer to RPS Works Plan (ref. 10872-0136-09) for specific further detail on proposals in each of the site compartments.



Rev Description By CB Date  
  
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 Client THURROCK POWER  
 Project THURROCK FLEXIBLE GENERATION PLANT  
 Title PRELIMINARY TREE RETENTION / REMOVAL & PROTECTION PLAN  
 Status APPROVED Drawn By PM/Checked by  
 Drawn By BW  
 Project Number JSL3537 Scale 1:500 @ A0 Date Created 19.02.20  
 RPS Drawing/Figure Number JSL3537 - 731 Rev 00  
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### Key

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## Slag Heap

