BT-NG-020621-545-0146

Bramford to Twinstead Reinforcement

Volume 7: Other Documents

Document 7.8.2 (B): LEMP Appendix B - Vegetation Reinstatement Plan

Final Issue B
October 2023

Planning Inspectorate reference: EN020002

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 Regulation 5(2)(q)

nationalgrid

Version History

Date	Issue	Status	Description / Changes
April 2023	A	Final	For DCO submission
October 2023	B	Final	This document has been updated in response to updates identified in responses received at Deadline 1 and 2. .

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
KEY PLAN
IN THE DISTRICTS OF MID SUFFOLK DISTRICT COUNCIL, BABERGH DISTRICT COUNCIL AND BRAINTREE DISTRICT COUNCIL

Application Document 7.8.2

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Legend

- Order Limits
- Section boundary
- Local authority boundary
- Existing substation

Mid Suffolk District Council
Babergh District Council
Ipswich Borough Council
Braintree District Council
Colchester Borough Council
Tendring District Council

Bramford Substation

Section AB: Bramford Substation/Hintlesham
Section C: Brett Valley
Section D: Polstead
Section E: Dedham Vale Area of Outstanding Natural Beauty
Section F: Leavenheath/Assington
Section G:Stour Valley
Section H:Grid Supply Point Substation

01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

250000
245000
240000
235000
230000

580000 585000 590000 595000 600000 605000 610000 615000

0 0.5 1 2 3 5 Kilometres

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Lowestoft, Thetford, Cambridge, Ipswich, Stevenage, Colchester, Chelmsford, London

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NG Investment No. 21847

ISSUE	DATE	REMARKS	DRAWN	CHKD	APPD
B	10/2023	Updated for Deadline 3	JT	DD	CW
A	04/2023	Rev A for DCO application	JT	DD	CW

PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.1 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO. A1_AAA_BTT_7.8.1_LEMP_Reinstatement_KP_01

A1

NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 1

NO. OF SHEETS 1

ISSUE: A

SCALE : 1:50000

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 1 OF 30
IN THE DISTRICTS OF MID SUFFOLK DISTRICT COUNCIL AND BABERGH DISTRICT COUNCIL

Application Document 7.8.2

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- Section boundaries
- Order Limits
- Soil stripped land to be reinstated in accordance with GG07

Existing vegetation to be retained

- Tree
- Existing retained hedgerow or line of trees
- H-XX-XX Hedgerow / line of trees crossing schedule label
- Existing retained woodland
- Individual Tree Preservation Order
- Group of trees under preservation order

Habitat reinstatement and creation

- Proposed areas for net gain (further details can be found in the Environmental Gain Report (**application document 7.4**))
- Proposed natural regeneration of woodland
- W1 Woodland mixed native broadleaved woodland planting
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- H1 Hedgerow planting
- H2 Hedgerow planting with trees
- Hedgerow reinforcement
- Natural regeneration of coppiced hedgerows
- S1 Scrub planting
- S2 Scrub planting (low growing scrub mix)
- G1 Species rich grass seed mix
- G4 Marshy grass seed mix
- Additional mitigation
- Landscape and visual softening

H-AB-018
H-AB-064
H-AB-063
H-AB-059
H-AB-058
H-AB-062
H-AB-061
H-AB-057
H-AB-065
H-AB-055
H-AB-054
H-AB-060
H-AB-068
H-AB-069
H-AB-067

MM01- S1 Scrub Mix planting

MM01- W1 Mixed Broadleaved Native Woodland planting

For Continuation See Sheet 02

Burstall Hill

Def
Pond
Bushey Grove
Gobett's Grove
Bullen Green
Fore Grove
Hill Farm
Bullenhall Farm
Miller's Wood
Bullen Wood
Balancing Pond
Electricity Distribution Site
El Sub Sta
Mast
BULLEN LANE
Track
Path (um)
ETL
1.22m RH
Co Const, CP & ED Bdy
Und
42.4m
45.1m
48.9m
48.8m
53.0m
57.0m
55.8m
55.9m
50.9m
51.8m
53.6m
52.7m

Somersham
Elmsett
Burstall Hill
Bramford
Sproughton
Aldham
Burstall
A14
01
02
03
04
05
06
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0 50 100 150 200 250 metres

NG Investment No. 21847

ISSUE	DATE	REMARKS	DRAWN	CHKD	APPD
B	10/2023	Updated for Deadline 3	JT	DD	CW
A	04/2023	Rev A for DCO application	JT	DD	CW

PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO.: A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

A1

NG DRAWING No.: BT-NG-020621-545-0146

SHEET NO.: 01

NO. OF SHEETS: 30

ISSUE: A

SCALE: 1:2,500

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 2 OF 30
IN THE DISTRICTS OF MID SUFFOLK DISTRICT COUNCIL AND BABERGH DISTRICT COUNCIL

Application Document 7.8.2

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- Additional mitigation
- Landscape and visual softening

Burstall Hill

Burstall

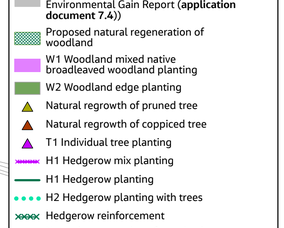
For Continuation See Sheet 01

For Continuation See Sheet 03

H-AB-048
H-AB-049
H-AB-050
H-AB-051
H-AB-053
H-AB-056
H-AB-060
H-AB-067
H-AB-068
H-AB-069
H-AB-071
H-AB-074
H-AB-076
H-AB-077
H-AB-122
LOT-AB-14
LOT-AB-17
LOT-AB-18
LOT-AB-19

MM02-
H1 Hedgerow mix planting

MM03-
H1 Hedgerow mix planting



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PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO.
A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

A1

NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 02

NO. OF SHEETS 30

ISSUE: A

SCALE: 1:2,500

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5. These plans should be read alongside the Construction Environmental Management Plan (**a document 7.5**), which contains embedded and good practice measures including around reinstatement of existing features such as walls and boundary features.

0 50 100 150 200 250 metres

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 3 OF 30
IN THE DISTRICT OF BABERGH DISTRICT COUNCIL

Application Document 7.8.2

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- G4 Marshy grass seed mix
- Additional mitigation
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H-AB-104
H-AB-102
H-AB-103
H-AB-101
H-AB-046
LOT-AB-14
LOT-AB-02
LOT-AB-04
LOT-AB-25
MM05- S1 Scrub Mix planting
MM06- H1 Hedgerow mix planting
MM04- W1 Mixed Broadleaved Native Woodland planting
MM04- H1 Hedgerow mix planting
MM04- H2 Hedgerow planting with trees
MM07- H1 Hedgerow mix planting
MM08- H1 Hedgerow mix planting
For Continuation See Sheet 02
For Continuation See Sheet 05
For Continuation See Sheet 06
For Continuation See Sheet 07

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PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO. A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

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NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 03

NO. OF SHEETS 30

ISSUE: A

SCALE: 1:2,500

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 4 OF 30
IN THE DISTRICT OF BABERGH DISTRICT COUNCIL

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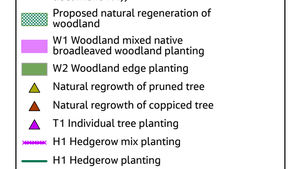
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PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO. A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

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NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 04

NO. OF SHEETS 30

ISSUE: A

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0 50 100 150 200 250 metres

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PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 5 OF 30
IN THE DISTRICT OF BABERGH DISTRICT COUNCIL

Application Document 7.8.2

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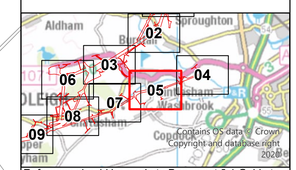
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nationalgrid

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CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO. A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

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NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 05

NO. OF SHEETS 30

ISSUE: A

SCALE: 1:2,500

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
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REGULATION 5(2)(q)
SHEET 6 OF 30
IN THE DISTRICT OF BABERGH DISTRICT COUNCIL

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H-AB-043
H-AB-042
H-AB-040
H-AB-038
H-AB-039
H-AB-037
H-AB-036
H-AB-044
H-AB-046
PoAWS5
PoAWS4
MM09- W1 Mixed Broadleaved Native Woodland planting
MM09- G1 Species Rich Grass Seed Mix Planting
MM09- S1 Scrub Mix planting
MM11- W1 Mixed Broadleaved Native Woodland planting
MM12- W1 Mixed Broadleaved Native Woodland planting
MM10- Natural regeneration of woodland
LOT-AB-07

For Continuation See Sheet 03
For Continuation See Sheet 07
For Continuation See Sheet 08

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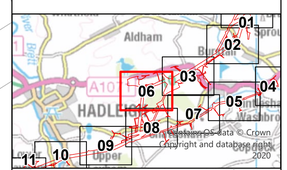
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ORIGINATOR DRAWING NO. A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

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NG DRAWING No. BT-NG-02621-545-0146

SHEET NO. 06

NO. OF SHEETS 30

ISSUE: A

SCALE: 1:2,500

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Hintlesham

For Continuation See Sheet 03

For Continuation See Sheet 06

For Continuation See Sheet 08

For Continuation See Sheet 05

LOT-AB-07
LOT-AB-23
LOT-AB-24
H-AB-084
H-AB-085
H-AB-086
H-AB-087
H-AB-088
H-AB-089
H-AB-090
H-AB-092
H-AB-093
H-AB-109

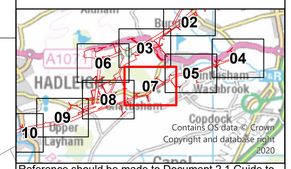
- Section boundaries
- Order Limits
- Soil stripped land to be reinstated in accordance with GG07

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- S2 Scrub planting (low growing scrub mix)
- G1 Species rich grass seed mix
- G4 Marshy grass seed mix
- Additional mitigation
- Landscape and visual softening



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NG Investment No. 21847

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PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO.: A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

A1

NG DRAWING No.: BT-NG-020621-545-0146

SHEET NO.: 07

NO. OF SHEETS: 30

ISSUE: A

SCALE: 1:2,500

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0 50 100 150 200 250 metres

243100 243000 242900 242800 242700 242600 242500 242400 242300 242200 242100 242000 241900 241800

607000 607100 607200 607300 607400 607500 607600 607700 607800 607900 608000 608100 608200 608300 608400 608500 608600 608700

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 8 OF 30
IN THE DISTRICT OF BABERGH DISTRICT COUNCIL

Application Document 7.8.2

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- G4 Marshy grass seed mix
- Additional mitigation
- Landscape and visual softening

For Continuation See Sheet 06
For Continuation See Sheet 09
For Continuation See Sheet 07

H-AB-033, H-AB-032, H-AB-108, LOT-AB-09, H-AB-079, H-AB-029, H-AB-112, H-AB-026, LOT-AB-24, H-AB-087, H-AB-027, H-AB-084, H-AB-117, H-AB-023, H-AB-028, H-AB-099, H-AB-025, H-AB-083, LOT-AB-08, H-AB-115, H-AB-021, H-AB-022, H-AB-098, H-AB-017, H-AB-020, H-AB-082, H-AB-019, H-AB-015, LOT-AB-11, H-AB-111, H-AB-016, H-AB-014

MM13-W1 Mixed Broadleaved Native Woodland planting

MM13-W1 Mixed Broadleaved Native Woodland planting

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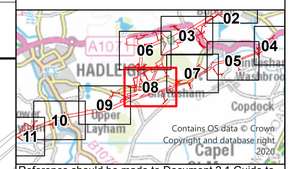
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0 50 100 150 200 250 metres



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PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO.: A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

A1

NG DRAWING No.: BT-NG-020621-545-0146

SHEET NO.: 08

NO. OF SHEETS: 30

ISSUE: A

SCALE: 1:2,500

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 9 OF 30
IN THE DISTRICT OF BABERGH DISTRICT COUNCIL

Application Document 7.8.2

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Existing vegetation to be retained

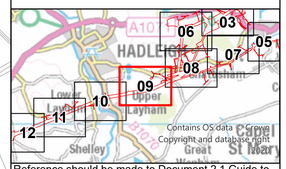
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- Additional mitigation
- Landscape and visual softening

H-AB-119
H-AB-120
LOT-AB-21
H-AB-007
H-AB-0
LOT-AB-20
H-AB-008
LOT-AB-13
H-AB-015
H-AB-116
H-AB-013
H-AB-011
H-AB-006
H-AB-004
H-AB-012
H-AB-010
H-AB-009
LOT-AB-011
H-AB-002

For Continuation See Sheet 08
For Continuation See Sheet 10



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PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO.
A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

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NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 09

NO. OF SHEETS 30

ISSUE: A

SCALE: 1:2,500

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0 50 100 150 200 250 metres

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REGULATION 5(2)(q)
SHEET 10 OF 30
IN THE DISTRICT OF BABERGH DISTRICT COUNCIL

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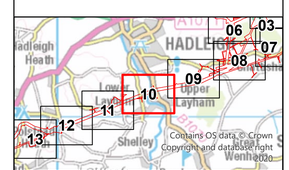
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MM14- H1 Hedgerow mix planting
MM15- H1 Hedgerow mix planting
H-C-02
H-C-03
H-C-04
H-C-05
H-C-06
H-C-09
LOT-C-01
W560/A1

For Continuation See Sheet 11
For Continuation See Sheet 09

Upper Layham
Lower Layham



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0 50 100 150 200 250 metres

PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO. A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

A1

NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 10

NO. OF SHEETS 30

ISSUE: A

SCALE: 1:2,500

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 11 OF 30
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Application Document 7.8.2

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MM15-
H1 Hedgerow mix planting

H-C-01
H-C-02
H-D-14
H-D-15
H-D-16
H-D-17
H-D-19
H-D-20
LOT-D-01
LOT-D-02
LOT-D-05
LOT-D-06

WS60/A1

For Continuation See Sheet 12

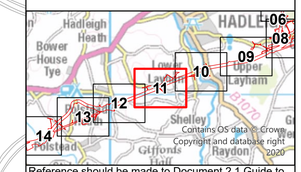
For Continuation See Sheet 10

Lower

Section boundaries
Order Limits
Soil stripped land to be reinstated in accordance with GG07

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0 50 100 150 200 250 metres

240900 240800 240700 240600 240500 240400 240300 240200 240100 240000 239900 239800 239700 239600

600900 601000 601100 601200 601300 601400 601500 601600 601700 601800 601900 602000 602100 602200 602300 602400 602500 602600

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Polstead Heath

MM17- H1 Hedgerow mix planting

MM17- G1 Species Rich Grass Seed Mix planting

MM17- S1 Scrub Mix planting

MM17 H1 Hedgerow mix planting

EM01- H1 Hedgerow mix planting

EM01- G1 Species Rich Grass Seed Mix planting

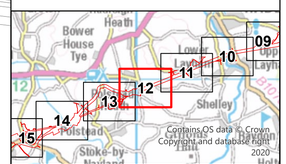
EM01- W1 Mixed Broadleaved Native Woodland planting

EM01- S1 Scrub Mix planting

EM-D01: The design allows for an area of landscape planting around the CSE compound at Dedham Vale East. The embedded planting will be maintained for the life of the CSE compound.

LOT-D-01
LOT-D-02
LOT-D-06
H-D-01
H-D-02
H-D-03
H-D-04
H-D-05
H-D-06
H-D-07
H-D-09
H-D-10
H-D-11
H-D-12
H-D-13

For Continuation See Sheet 13
For Continuation See Sheet 11



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SHEET NO. 12

NO. OF SHEETS 30

ISSUE: A

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H-D-22
H-D-01
H-E-13
H-D-24
H-E-12
H-E-14
H-D-23
H-D-05
H-D-02
H-D-03
H-E-11
H-D-04
H-E-09
H-E-17
H-D-25
H-E-06
H-E-07
H-E-10

MM17-G1 Species Rich Grass Seed Mix planting
MM17-S1 Scrub Mix planting
MM17 H1 Hedgerow mix planting

For Continuation See Sheet 14
For Continuation See Sheet 12

Track
Pond
High Trees Farm
Bungalow
Orchard
54.3m
Sprotts Hall
59.4m
Sprott's Farm
Dairy
Main House
Stables
Granary
49.4m
The Brambles
48.5m
Dollops
ETL
Pylons
WS313/W1
Ponds
Path (um)
Drain
HOLT ROAD
GP
HEATH ROAD
61.6m
60.7m
60.4m
White Hall
Corbiere
Grove Cottage
Glenairmond
Jaques View
Nuthatch
Cherry View
Millfield House
Millfield Wood
Rockalls
Cottage
Rockalls Hall
Cricket Ground

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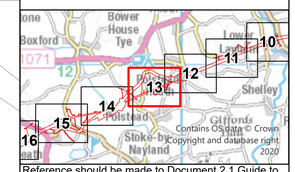
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- Soil stripped land to be reinstated in accordance with GG07

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- G4 Marshy grass seed mix
- Additional mitigation
- Landscape and visual softening



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NG Investment No. 21847

ISSUE	DATE	REMARKS	DRAWN	CHKD	APPD
B	10/2023	Updated for Deadline 3	JT	DD	CW
A	04/2023	Rev A for DCO application	JT	DD	CW

PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO. A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

A1

NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 13

NO. OF SHEETS 30

ISSUE: A

SCALE: 1:2,500

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 14 OF 30
IN THE DISTRICT OF BABERGH DISTRICT COUNCIL

Application Document 7.8.2

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Habitat reinstatement and creation

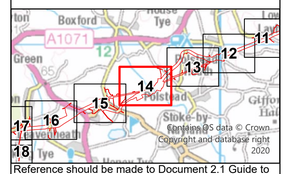
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H-E-08
H-E-06
H-E-15
LOT-E-02
LOT-E-01
H-E-04
MM17- H1 Hedgerow mix planting
MM17- G4 Grass seed mix for marshy grassland planting

For Continuation See Sheet 13
For Continuation See Sheet 15

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0 50 100 150 200 250 metres



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PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE : Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE : Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

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SHEET NO. 14

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SCALE : 1:2,500

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SHEET 15 OF 30
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EM02-
H1 Hedgerow mix planting

EM02-
W1 Mixed Broadleaved Native Woodland planting

EM02-
G1 Species Rich Grass Seed Mix planting

EM-F01: The design allows for an area of landscape planting around the CSE compound at Dedham Vale West. The embedded planting will be maintained for the life of the CSE compound.

MM18-
S1 Scrub Mix planting

MM18-
W1 Mixed Broadleaved Native Woodland planting

MM18-
G1 Species Rich Grass Seed Mix planting

MM19-
W1 Mixed Broadleaved Native Woodland planting

MM18-
H1 Hedgerow mix planting

LOT-F-01
LOT-F-04
LOT-F-05
LOT-F-06

H-E-01
H-E-02
H-E-03
H-E-16
H-F-27
H-F-29
H-F-30
H-F-33
H-F-34
H-F-35
H-F-36
H-F-39
H-F-40
H-F-43
H-F-50
H-F-51
H-F-52
H-F-53

For Continuation See Sheet 14

For Continuation See Sheet 16

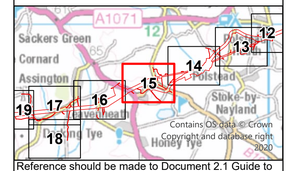
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PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO. A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

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NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 15

NO. OF SHEETS 30

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595000 595100 595200 595300 595400 595500 595600 595700 595800 595900 596000 596100 596200 596300 596400 596500 596600 596700

237400 237500 237600 237700 237800 237900 238000 238100 238200 238300 238400 238500 238600

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 16 OF 30
IN THE DISTRICT OF BABERGH DISTRICT COUNCIL

Application Document 7.8.2

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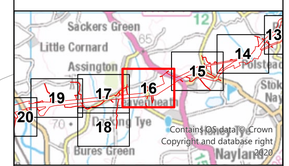
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PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO. A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

A1

NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 16

NO. OF SHEETS 30

ISSUE: A

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0 50 100 150 200 250 metres

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
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REGULATION 5(2)(q)
SHEET 17 OF 30
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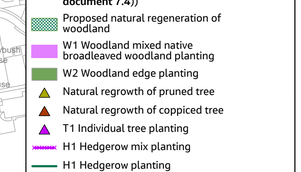
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B	10/2023	Updated for Deadline 3	JT	DD	CW
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PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO. A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

A1

NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 17

NO. OF SHEETS 30

ISSUE: A

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0 50 100 150 200 250 metres

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 18 OF 30
IN THE DISTRICT OF BABERGH DISTRICT COUNCIL

Application Document 7.8.2

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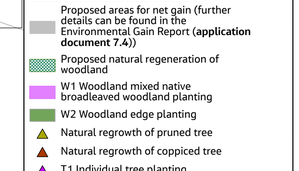
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For Continuation See Sheet 19
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nationalgrid

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CIRCUIT / SITE : Bramford – Pelham & Bramford – Braintree – Bulls Lodge

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SHEET NO. 18

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ISSUE: A

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
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LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 19 OF 30
IN THE DISTRICT OF BABERGH DISTRICT COUNCIL

Application Document 7.8.2

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Workhouse Green

H-G-37
H-G-38
H-G-39
H-G-40
H-G-41
H-G-42
H-G-43
H-G-44
H-G-45
H-G-54
H-G-55

EM03- W1 Mixed Broadleaved Native Woodland planting

EM03- S1 Scrub Mix planting

EM03- G1 Species Rich Grass Seed Mix planting

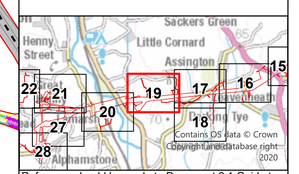
MM22- W1 Mixed Broadleaved Native Woodland planting

EM-G03: The design allows for an area of landscape planting around the CSE compound at Stour Valley East. The embedded planting will be maintained for the life of the CSE compound.

For Continuation See Sheet 20

For Continuation See Sheet 17

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nationalgrid

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CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

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NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 19

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LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
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SHEET 20 OF 30
IN THE DISTRICTS OF BABERGH DISTRICT COUNCIL AND BRAINTREE DISTRICT COUNCIL

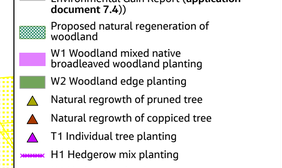
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NG Investment No. 21847

ISSUE	DATE	REMARKS	DRAWN	CHKD	APPD
B	10/2023	Updated for Deadline 3	JT	DD	CW
A	04/2023	Rev A for DCO application	JT	DD	CW

PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO. A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

A1

NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 20

NO. OF SHEETS 30

ISSUE: A

SCALE: 1:2,500

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0 50 100 150 200 250 metres

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 21 OF 30
IN THE DISTRICT OF BRAINTREE DISTRICT COUNCIL

Application Document 7.8.2

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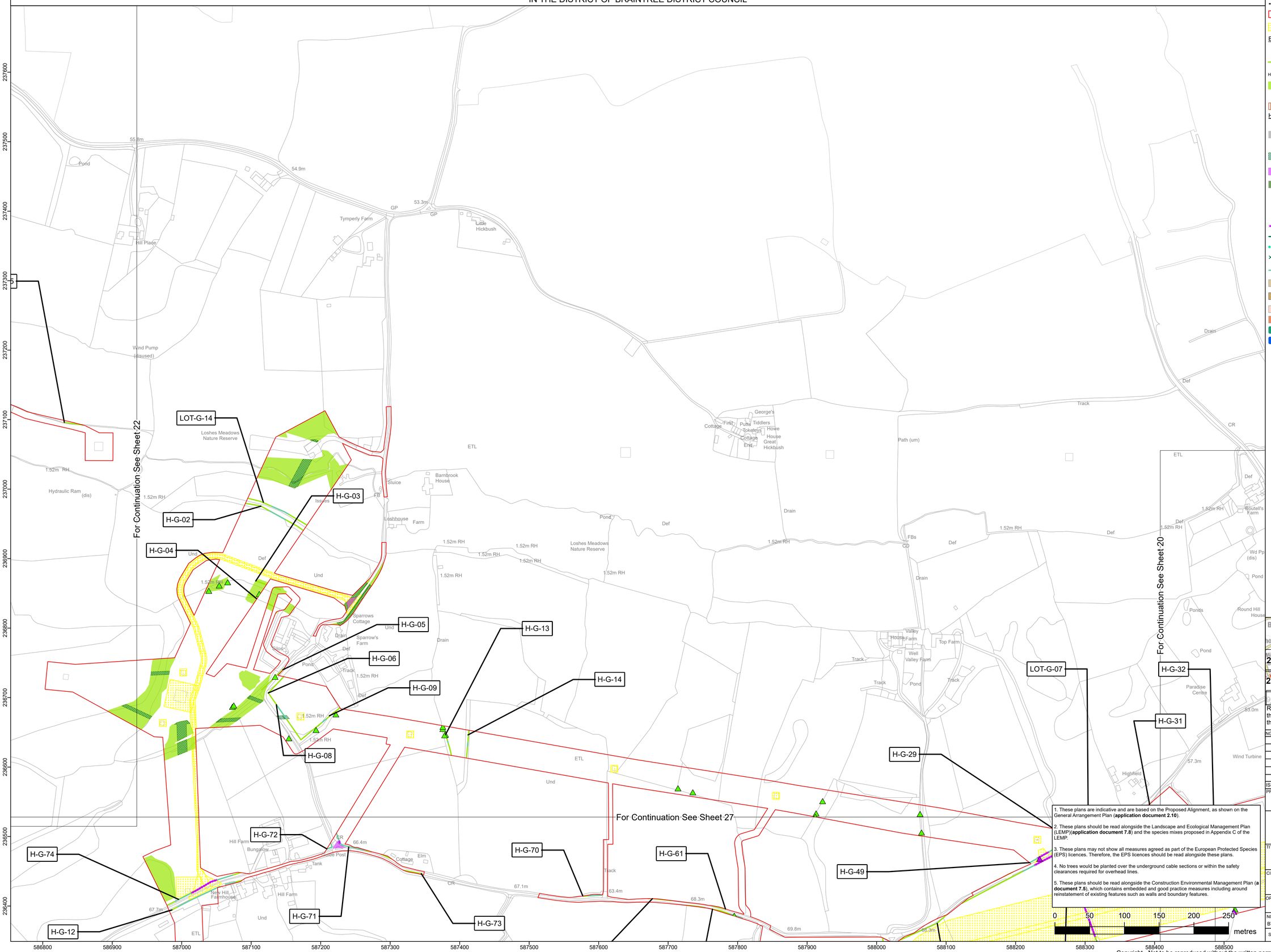
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- Order Limits
- Soil stripped land to be reinstated in accordance with GG07

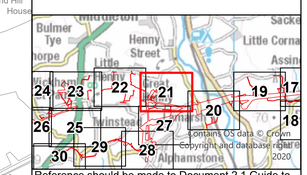
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0 50 100 150 200 250 metres

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PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO. A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

A1

NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 21

NO. OF SHEETS 30

ISSUE: A

SCALE: 1:2,500

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LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 22 OF 30
IN THE DISTRICT OF BRAINTREE DISTRICT COUNCIL

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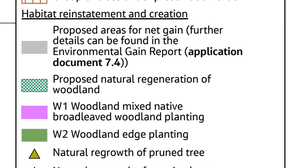
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nationalgrid

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CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

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LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 23 OF 30
IN THE DISTRICT OF BRAINTREE DISTRICT COUNCIL

Application Document 7.8.2

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EM05-W1 Mixed Broadleaved Native Woodland planting

EM-H02: Landscape planting has been proposed to the east and west of the GSP substation. This will be maintained for the life of the GSP substation.

EM05- G1 Species Rich Grass Seed Mix planting

EM-H04: Low mounds are proposed to the west of the A131 and to the west of the proposed GSP substation. These will be planted to help filter views of the GSP substation from the road and from Wickham St Paul. The western mound would be approximately 2.5m high while the eastern mound would be approximately 1.5m high.

EM05- S1 Scrub Mix planting

EM05- H1 Hedgerow mix planting

EM05- H1 Hedgerow mix planting

H-H-08 H-H-24 LOT-H-02 H-H-23 H-H-29 LOT-H-01 H-H-10 H-H-21 H-H-22 H-H-18 H-H-28 LOT-H-08

For Continuation See Sheet 24

For Continuation See Sheet 22

For Continuation See Sheet 25

Butler's Hall Farm; Butler's Wood; Waldegrave Wood; Gentrys Farm; Gentrys Cottage; New House; Wood View; Nether House Farm; Scrivelsers Fields; Camp Site; The Oaks Three Ways; Lodge Farm; Lodge Farm Barn; Ben Granor Lodge; Tennis Court; Twinstead Green; Windy Ridge; GREEN LANE; OLD ROAD; A131

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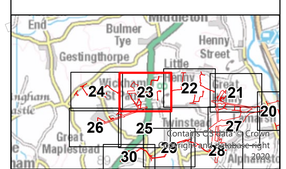
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237700 237600 237500 237400 237300 237200 237100 237000 236900 236800 236700 236600 236500 236400

583600 583700 583800 583900 584000 584100 584200 584300 584400 584500 584600 584700 584800 584900 585000 585100 585200 585300



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nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO. A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

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NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 23

NO. OF SHEETS 30

ISSUE: A

SCALE: 1:2,500

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 24 OF 30
IN THE DISTRICT OF BRAINTREE DISTRICT COUNCIL

Application Document 7.8.2

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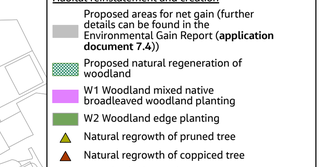
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0 50 100 150 200 250 Metres

For Continuation See Sheet 26

For Continuation See Sheet 23

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PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 25 OF 30
IN THE DISTRICT OF BRAINTREE DISTRICT COUNCIL

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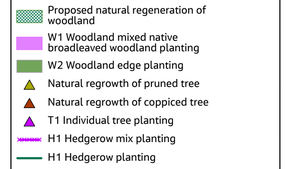
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nationalgrid

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SHEET NO. 25

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0 50 100 150 200 250 metres

LOT-H-08 LOT-H-019 LOT-H-11 LOT-H-12 H-H-13 H-H-16 H-H-17 H-H-20 H-H-28

For Continuation See Sheet 23
For Continuation See Sheet 26
For Continuation See Sheet 29
For Continuation See Sheet 30

236400 236300 236200 236100 236000 235900 235800 235700 235600 235500 235400 235300 235200

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For Continuation See Sheet 24
For Continuation See Sheet 25
For Continuation See S

Wickham St Paul

LOT-H-09
LOT-H-10
H-H-11
H-H-12
H-H-14

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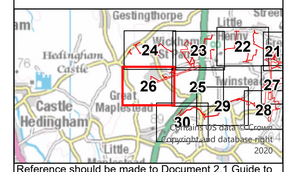
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CIRCUIT / SITE : Bramford – Pelham & Bramford – Braintree – Bulls Lodge

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SHEET NO. 26

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LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
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For Continuation See Sheet 20
For Continuation See Sheet 28

H-G-74 H-G-72 H-G-71 H-G-73 H-G-70 H-G-61 H-G-49 H-G-12 H-G-69 LOT-G-22 LOT-G-19 H-G-53 H-G-52 H-G-30 H-G-26 H-G-28 LOT-G-20 H-G-25 LOT-G-18 H-G-75 H-G-58 H-G-57 H-G-21

PoAWS10

EM04- W1 Mixed Broadleaved Native Woodland planting

EM04- G1 Species Rich Grass Seed Mix Planting

EM-G06: The design allows for an area of landscape planting around the CSE compound at Stour Valley West. The embedded planting will be maintained for the life of the CSE compound.

Alphamstone

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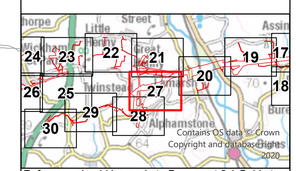
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0 50 100 150 200 250 metres



Reference should be made to Document 2.1 Guide to the Plans which provides further information on what the plans show.

NG Investment No. 21847

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B	10/2023	Updated for Deadline 3	JT	DD	CW
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PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

TITLE: Document 7.8.2 LEMP Appendix B - Vegetation Reinstatement Plan

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

GIS

ORIGINATOR DRAWING NO. A1_AAA_BTT_LEMP_Reinstatement_Scheme_Rev01

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NG DRAWING No. BT-NG-020621-545-0146

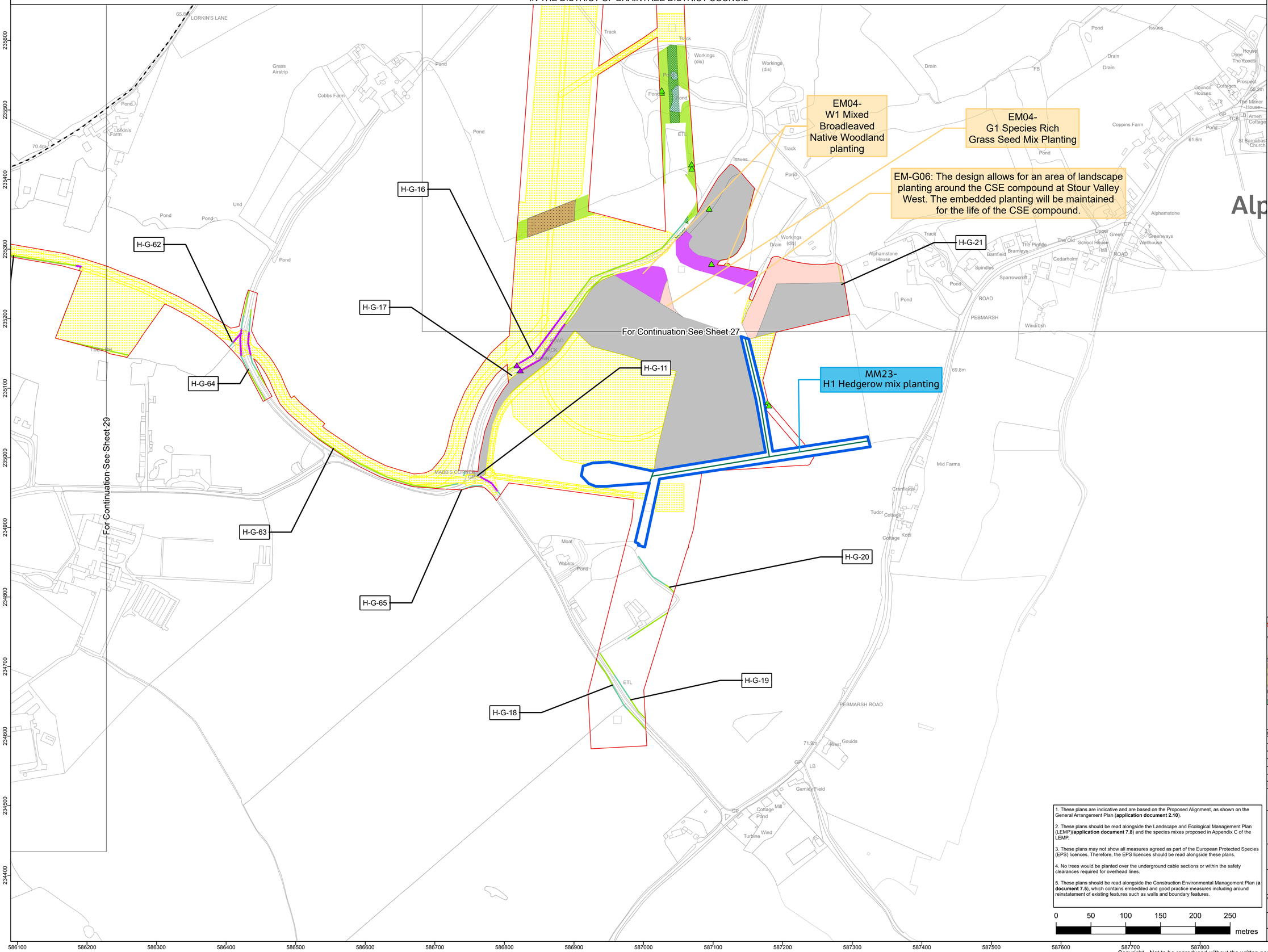
SHEET NO. 27 | NO. OF SHEETS 30

ISSUE: A

SCALE: 1:2,500

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
PINS APPLICATION NUMBER: EN020002
LEMP APPENDIX B - VEGETATION REINSTATEMENT PLAN
REGULATION 5(2)(q)
SHEET 28 OF 30
IN THE DISTRICT OF BRAINTREE DISTRICT COUNCIL



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0 50 100 150 200 250 metres

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234400 234500 234600 234700 234800 234900 235000 235100 235200 235300 235400 235500 235600

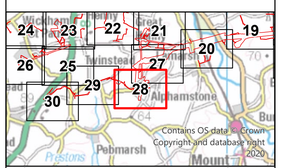
Application Document 7.8.2

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- Section boundaries
- Order Limits
- Soil stripped land to be reinstated in accordance with GG07

Existing vegetation to be retained
- Tree
- Existing retained hedgerow or line of trees
- H-XX-XX Hedgerow / line of trees crossing schedule label
- Existing retained woodland
- Individual Tree Preservation Order
- Group of trees under preservation order

Habitat reinstatement and creation
- Proposed areas for net gain (further details can be found in the Environmental Gain Report (**application document 7.4**))
- Proposed natural regeneration of woodland
- W1 Woodland mixed native broadleaved woodland planting
- W2 Woodland edge planting
- Natural regrowth of pruned tree
- Natural regrowth of coppiced tree
- T1 Individual tree planting
- H1 Hedgerow mix planting
- H1 Hedgerow planting
- H2 Hedgerow planting with trees
- Hedgerow reinforcement
- Natural regeneration of coppiced hedgerows
- S1 Scrub planting
- S2 Scrub planting (low growing scrub mix)
- G1 Species rich grass seed mix
- G4 Marshy grass seed mix
- Additional mitigation
- Landscape and visual softening



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PROJECT: Bramford to Twinstead Reinforcement

nationalgrid

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CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge

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NG DRAWING No. BT-NG-020621-545-0146

SHEET NO. 28

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ISSUE: A

SCALE: 1:2,500

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
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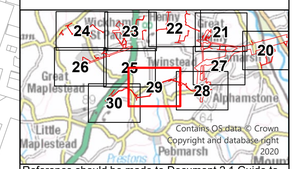
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LOT-H-11
LOT-H-12
H-H-30
H-H-31
H-H-32
H-H-33
H-H-34
H-H-35
H-G-66
H-G-67

For Continuation See Sheet 25
For Continuation See Sheet 28
For Continuation See Sheet 30



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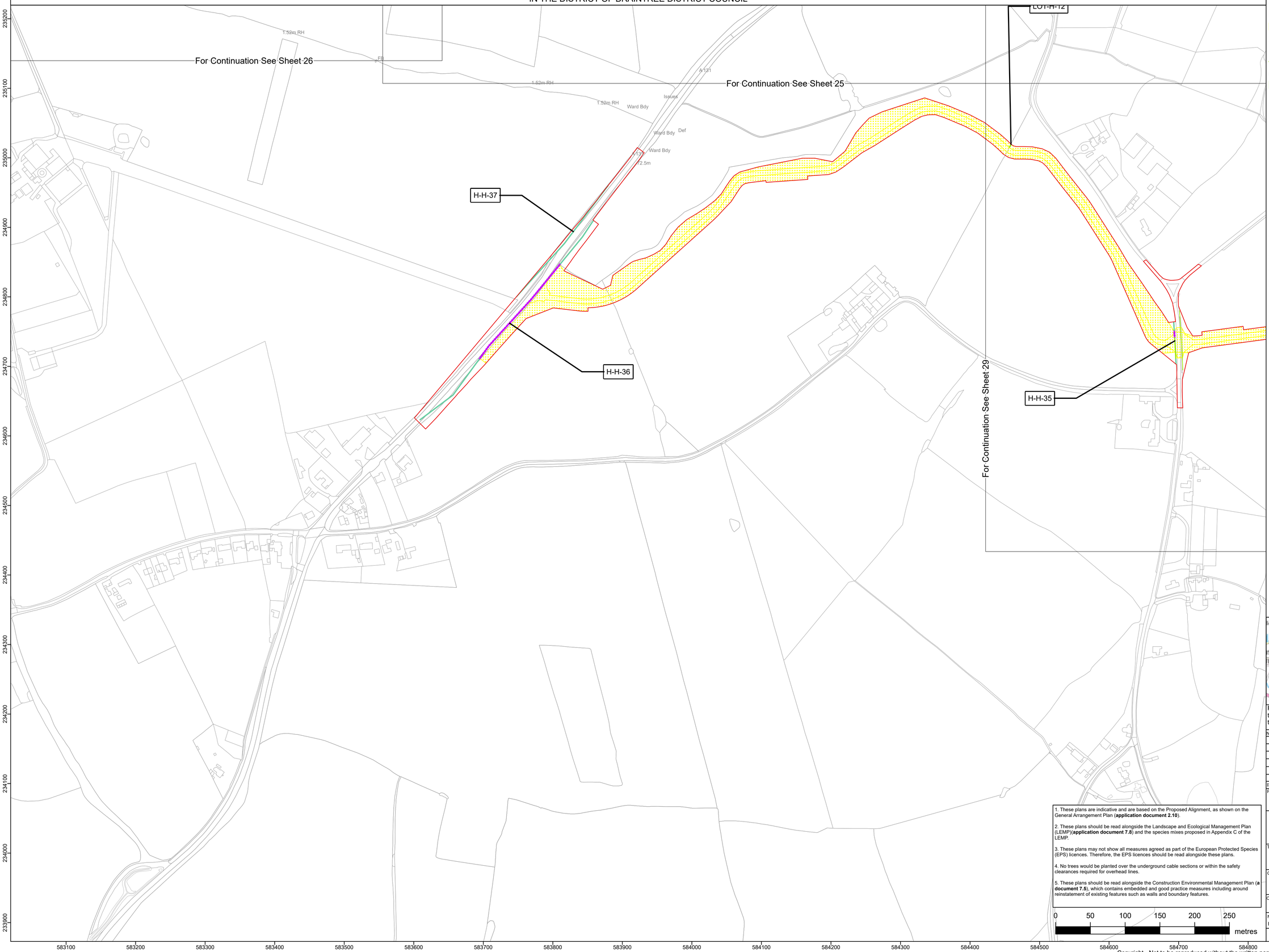
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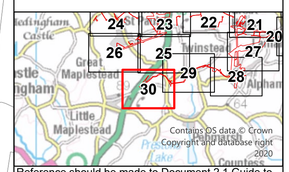
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