

YG-DCO-032-5.3.31(D) (Part 2 of 3)

Yorkshire Green Energy Enablement (GREEN) Project

Volume 5

**Document 5.3.31(D) (Part 2 of 3) ES Chapter 3 Appendix 31 -
Arboricultural Impact Assessment (Part 2 of 3)**

Final Issue D

September 2023

Planning Inspectorate Reference: EN020024

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

nationalgrid

Page intentionally blank

Contents

1.	Arboricultural Impact Assessment	1
1.1	Introduction	1
	Project overview	1
	Limitations and assumptions	2
1.2	Relevant legislation, planning policy and technical guidance	3
	Legislation	4
	Planning policy	5
	Technical guidance	12
1.3	Consultation and engagement	14
	Overview	14
	EIA Scoping Opinion	14
	Statutory Consultation	16
1.4	Data gathering methodology	18
	Study area	18
	Desk study	19
	Survey work	20
1.5	Overall baseline	21
	Current baseline: overview	21
	Current baseline: Statutory Designations applicable to trees	22
	Current baseline: Non-Statutory Designations applicable to trees	23
	National Tree Map	26
	Future baseline	26
1.6	Embedded environmental measures	27
1.7	Scope of the assessment	30
	The Project	30
1.8	Assessment methodology	32
1.9	Assessment of arboricultural impacts	35
1.10	Conclusions	39

Table 1.1 – Legislation relevant to the arboricultural assessment	4
Table 1.2 – Planning policy relevant to the arboricultural assessment	6
Table 1.3 – Technical guidance relevant to the Arboricultural assessment	12
Table 1.4 – Summary of EIA Scoping Opinion responses for arboriculture	14
Table 1.5 – Summary of statutory consultation responses and technical engagement	17
Table 1.6 – Data sources used to inform the arboricultural assessment	19
Table 1.7 - TPOs located within the Study Area	22
Table 1.8 - Ancient Woodland within the Study Area	24

Table 1.9 - Trees Recorded on the Ancient Tree Inventory within proximity to the Order Limits	26
Table 1.10 – Summary of the embedded environmental measures	27
Table 1.11 - Likely arboricultural impacts	32
Table 1.12 - Canopy Cover/Linear Metres <i>Removed, Affected Managed or Potentially Affected</i>	35
Table 1.13 - Surveyed trees likely to be <i>removed</i>	36
Table 1.14 - Surveyed tree features likely to be <i>Affected/Managed</i>	37
Table 1.15 - Surveyed trees likely to be <i>Potentially Affected</i>	37

Annex 3l.1 Tree Constraints Plan (Part 2 of 3)
Annex 3l.2 Tree Survey Schedule (Part 2 of 3)
Annex 3l.3 Tree Removal and Protection Plan (Part 3 of 3)
Annex 3l.4 Outline Arboricultural Method Statement (Part 3 of 3)

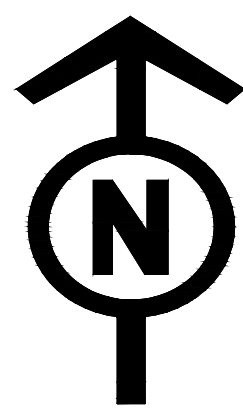
Date	Version	Status	Description / change
01/11/2022	A	Final	First Issue
06/06/2023	B	Final	Second Issue – Clarification of requirements applicable to embedded measures in section 1.6 and 1.10 and updates to section 1.9 and 1.10 to update the impact of the Project in relation to a single tree (from ‘removed’ to ‘affected managed’) with equivalent updates to the Tree Survey Schedule (Annex 3I.2) and Tree Protection and Removal Plan (Annex 3I.3).
28/07/2023	C	Final	Third Issue – Updates to paragraph 1.1.8, paragraph 1.10.9 and section 1.6 to reflect changes to the draft DCO with respect of requirements 8, 9 and 10. Updates to section 1.9 and 1.10 in relation to tree loss and impacts to reflect design changes at Shipton and in proximity to SP005 (Overton) and an additional section of hedgerow to the south east of Monk Fryston substation to be removed which was incorrectly shown as retained. Equivalent updates have also been made to the Tree Survey Schedule (Annex 3I.2) and Tree Protection and Removal Plan (Annex 3I.3).
06/09/2023	D	Final	Fourth Issue – Updates to paragraph 1.9.1, 1.9.2, 1.10.2 and Table 1.12 to reflect a slight reduction in the area of tree cover removed to facilitate the Project (reduced from 50,274m ² to 50,261m ²) due to changes to third party utility diversion requirements. Update to Table 1.12 and paragraph 1.9.12 to reflect a slight reduction in the length of Phase One hedgerows potentially affected (reduced from 2,026m to 1,968m). Equivalent updates have been made to Sheet 15 of the Tree Protection and Removal Plan (Annex 3I.3) and Sheet 15 of the Tree Constraints Plan (Annex 3I.1).

Page intentionally blank

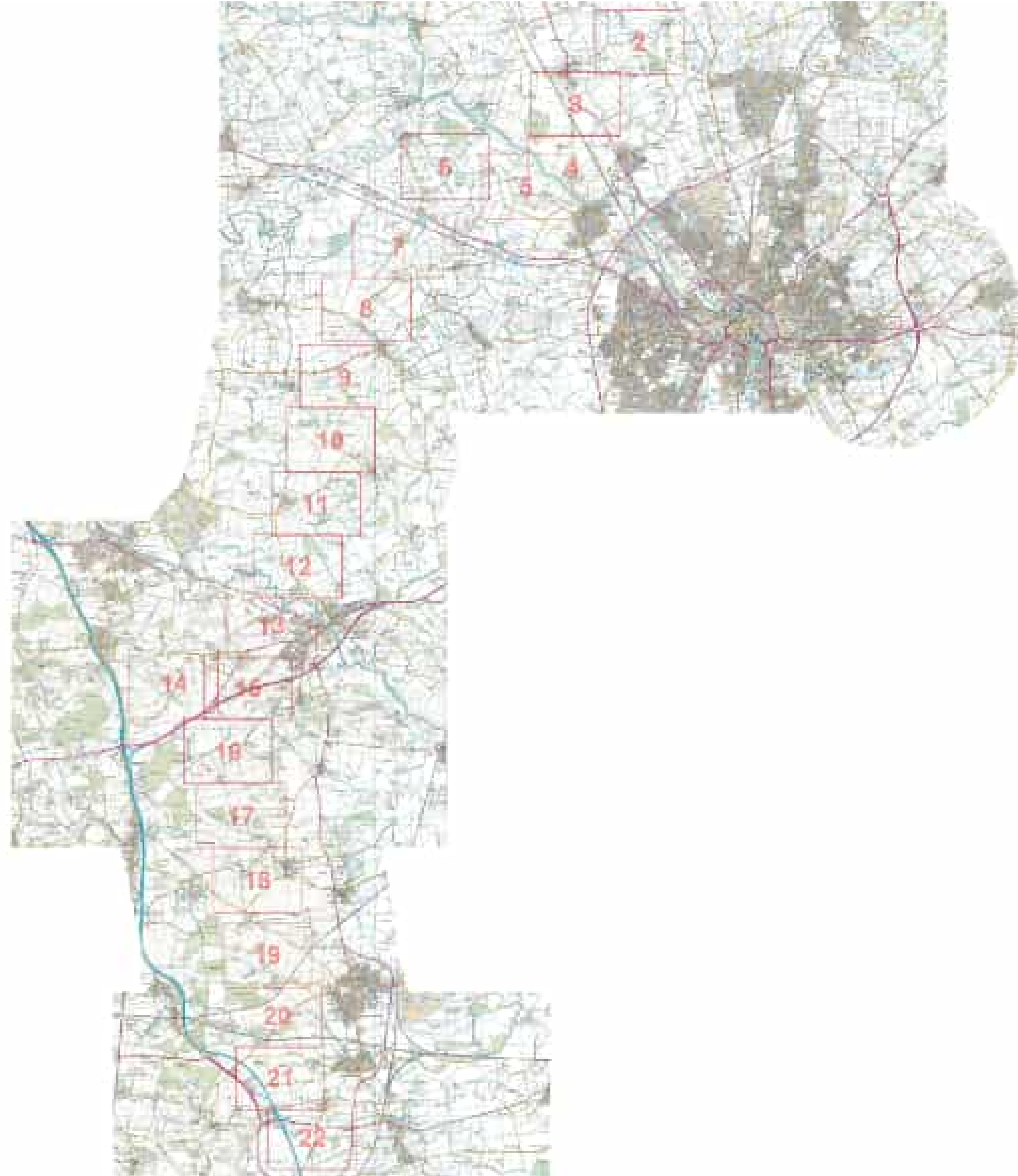
Annex 3l.1

Tree Constraints Plan

Page intentionally blank



NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

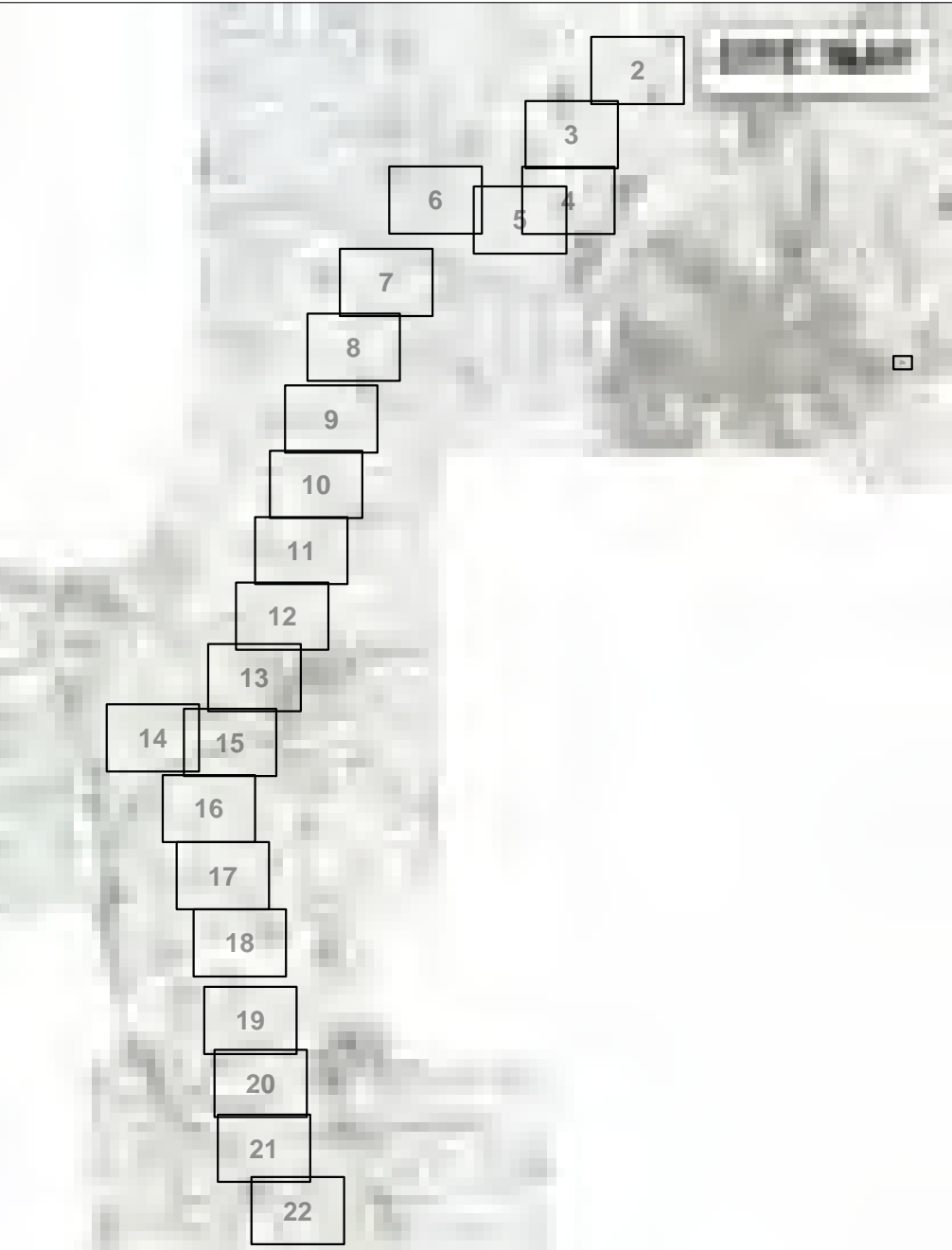


Legend

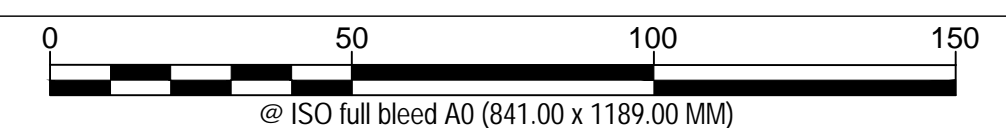
- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 9837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

Notes

1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. Tree categories as defined by BS 5837:2012
3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 452828 Sheet Y Centroid Coordinate: 444453



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY, BLUESKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

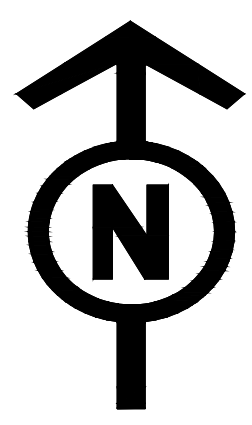
Title
 NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

nationalgrid

Figure Number: -

Drawing Reference: 40650658-ACM-XX-XX-AB-TCP-01

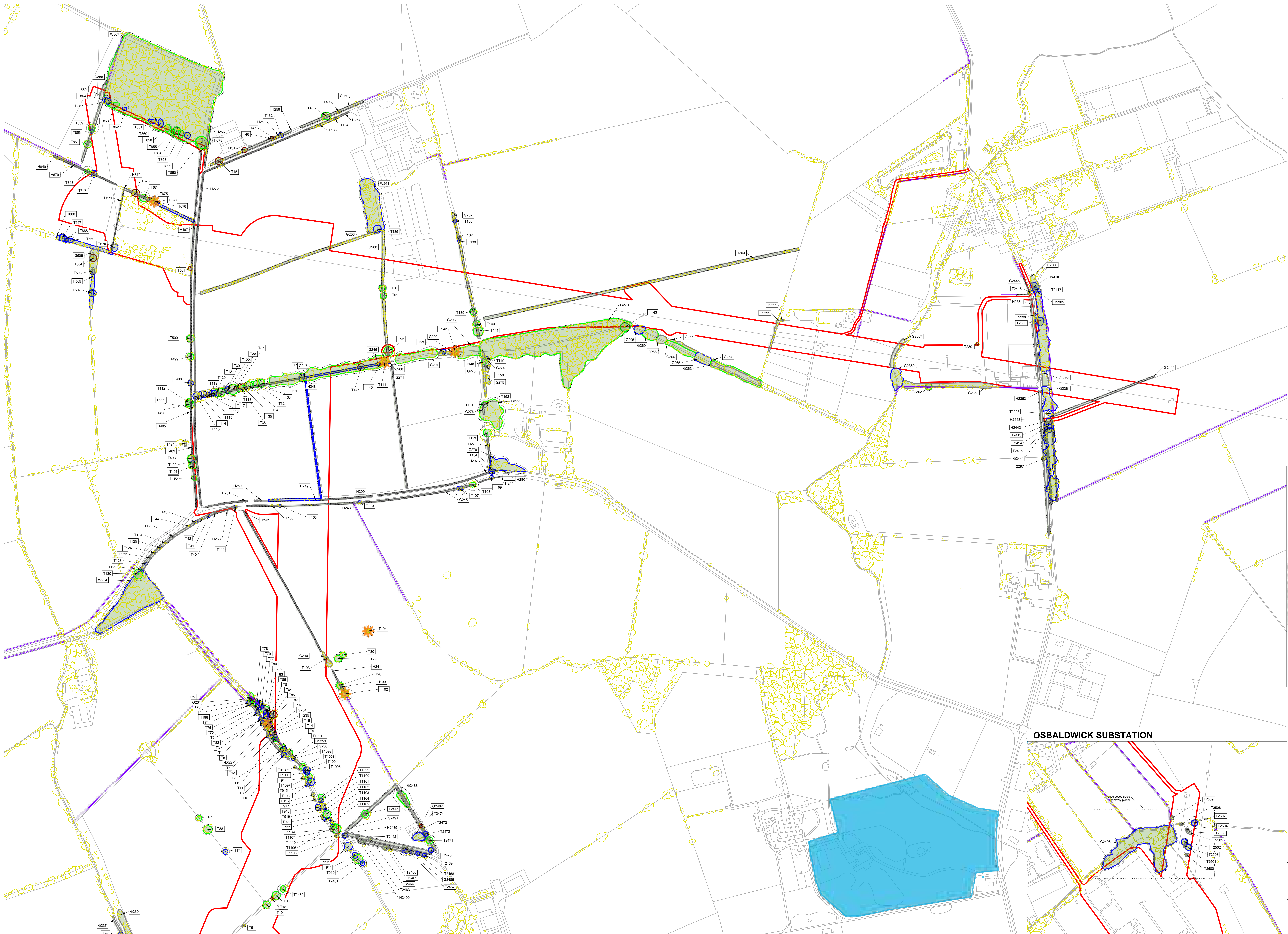
Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 1 OF 22	B



NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

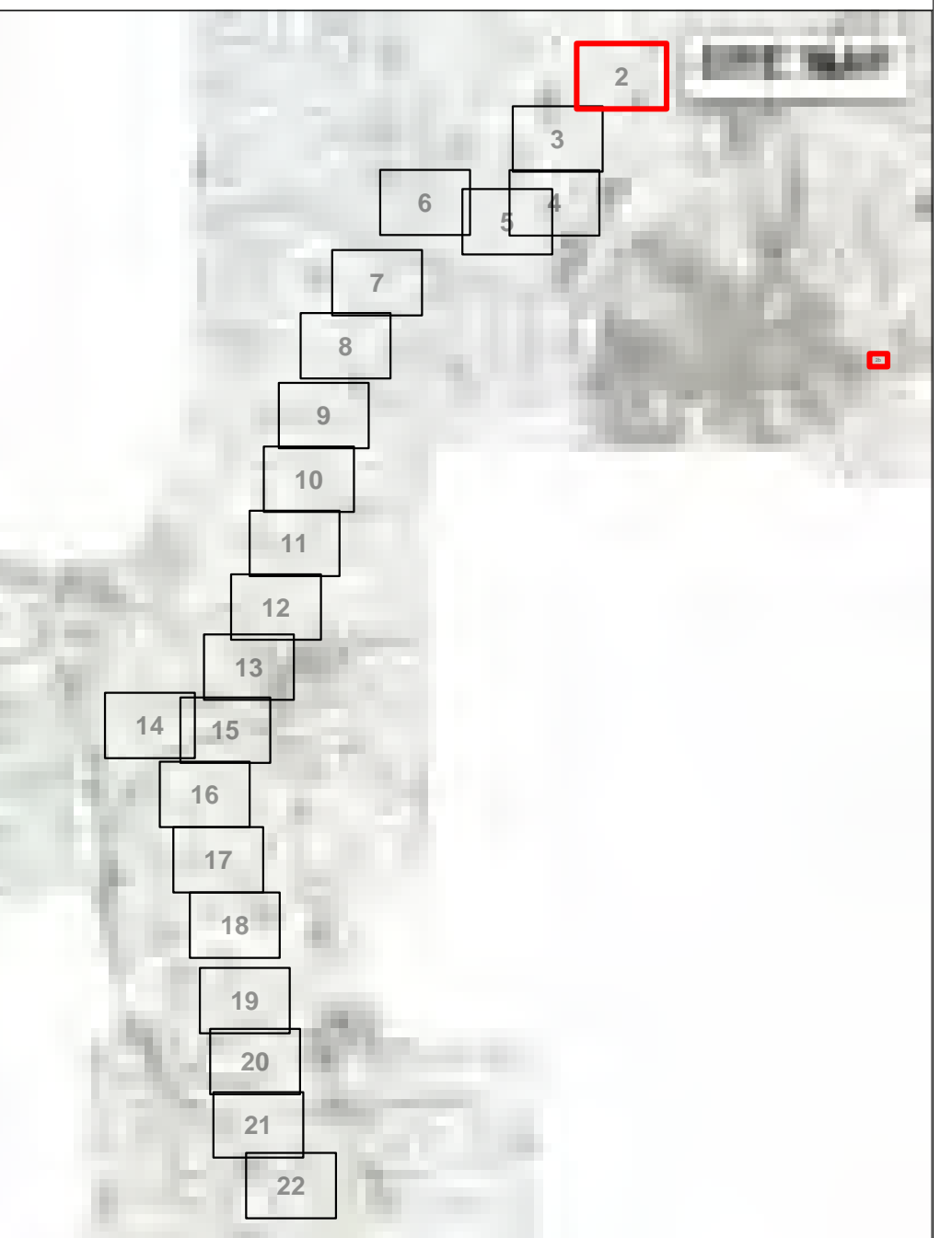
Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

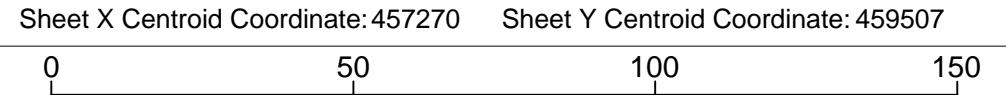


Notes

1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. Tree categories as defined by BS 5837:2012
3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 457270 Sheet Y Centroid Coordinate: 459507



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUE SKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

Issue Date Remarks Drawn Checked Approved

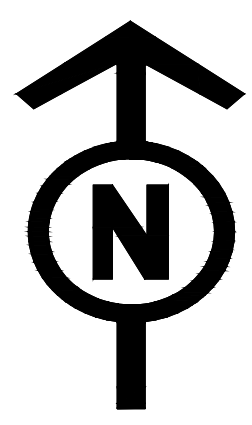
Title
 NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

nationalgrid

Figure Number

Drawing Reference
 40505658-ACM-XX-XX-AB-TCP-02

Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 2 OF 22	B



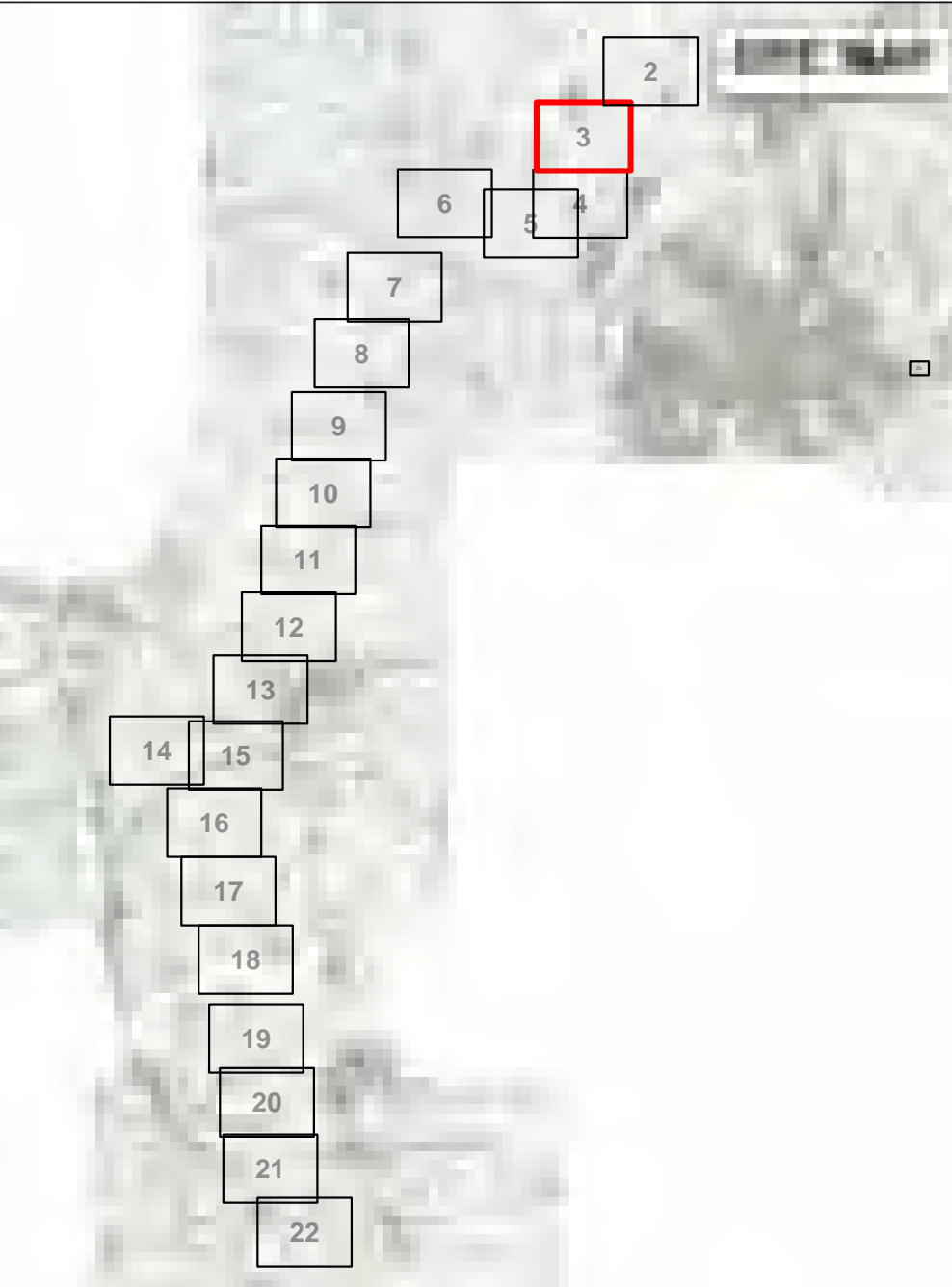
NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

Legend

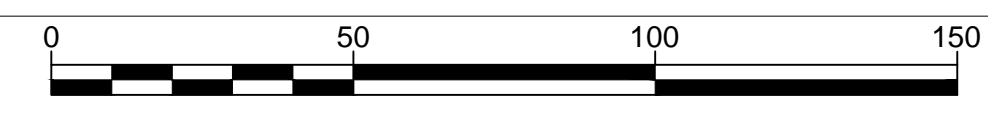
- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

Notes

1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. Tree categories as defined by BS 5837:2012
3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 455533 Sheet Y Centroid Coordinate: 457807



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

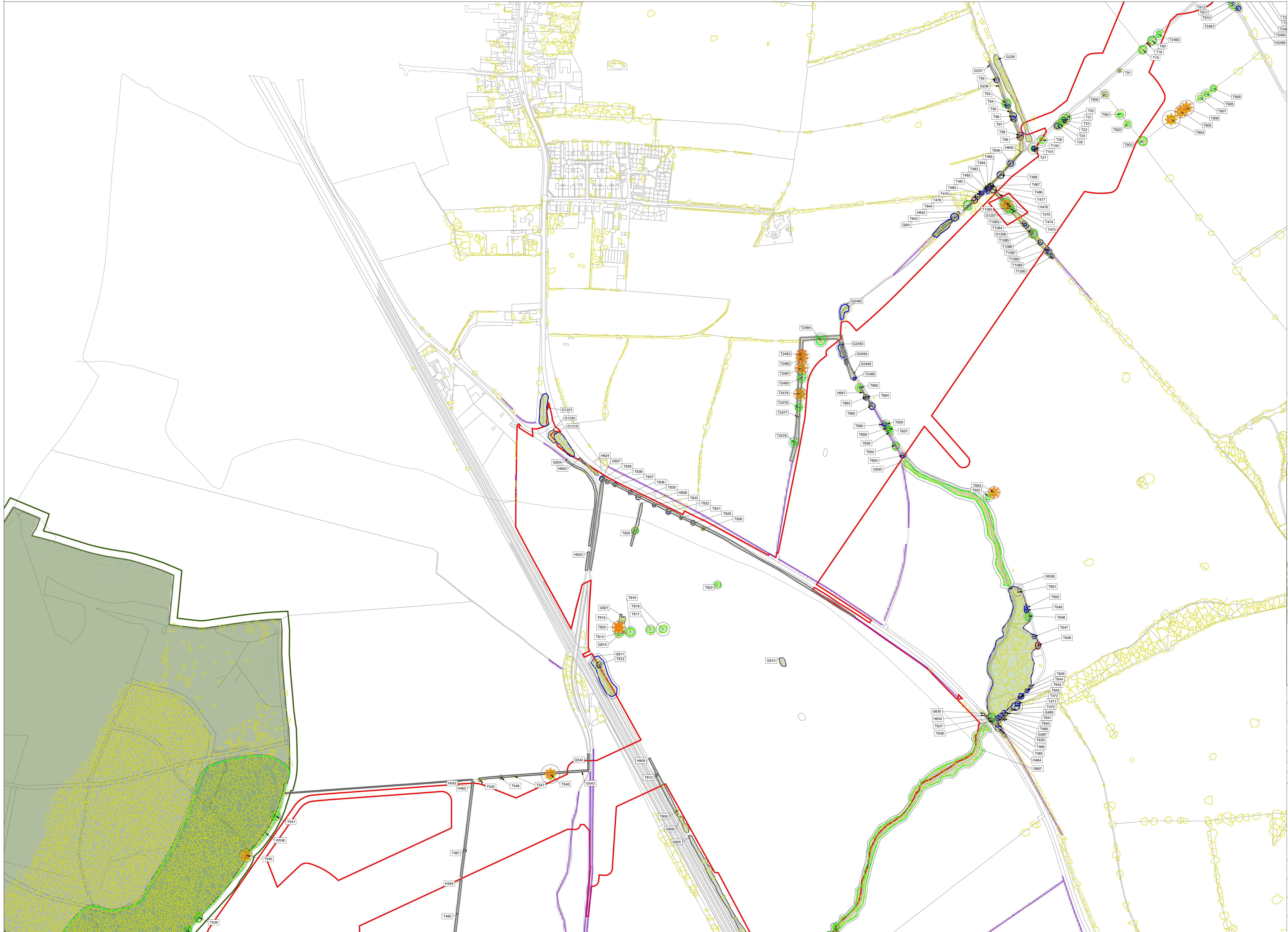
Title
 NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

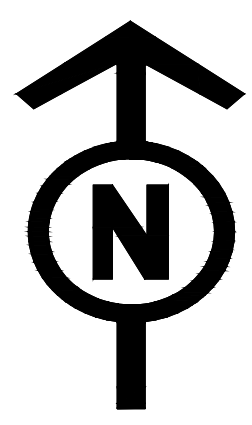


Figure Number

Drawing Reference
 40505658-ACM-XX-XX-AB-TCP-03

Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 3 OF 22	B

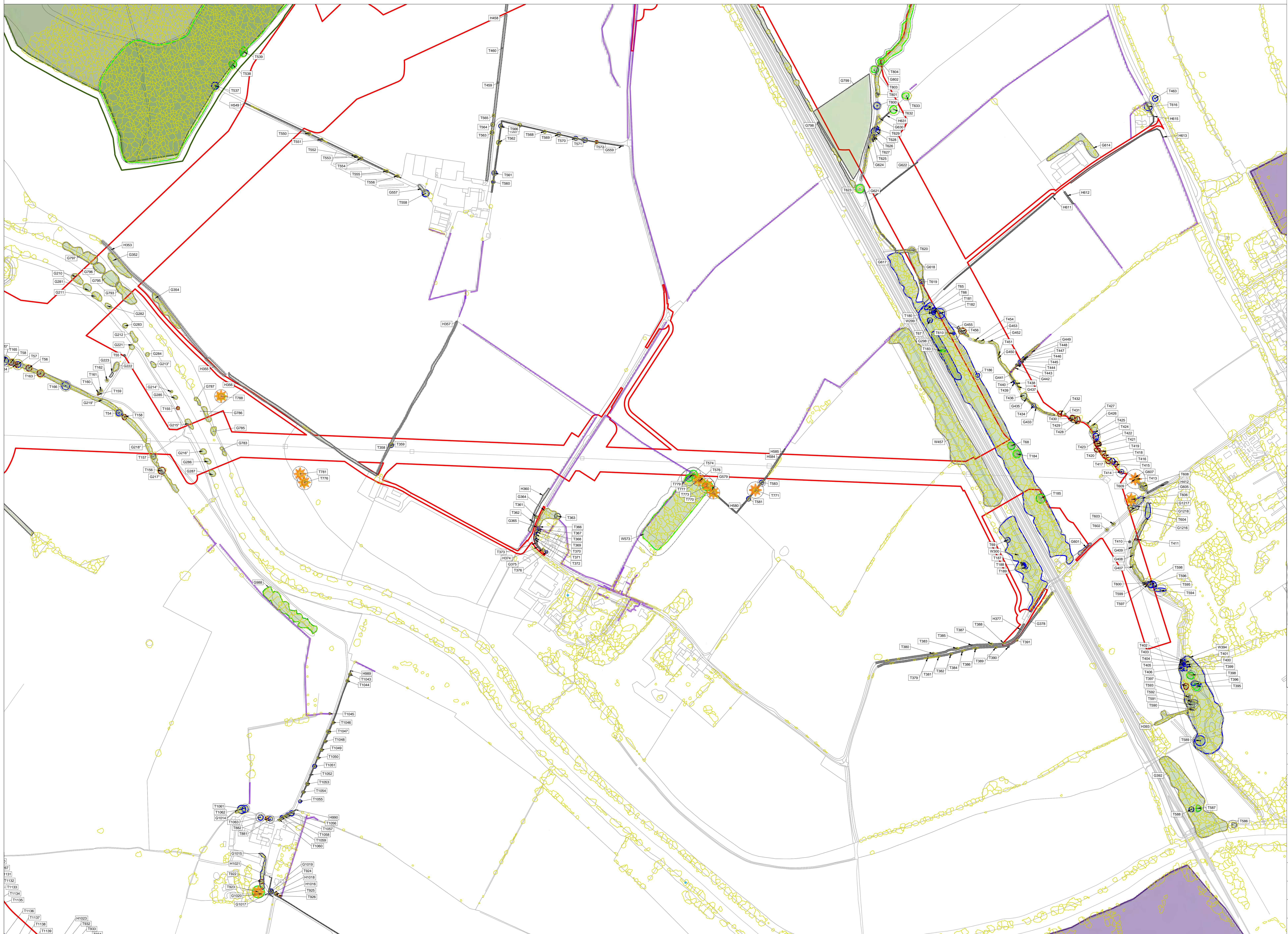




NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
ANNEX 3I.1 TREE CONSTRAINTS PLAN

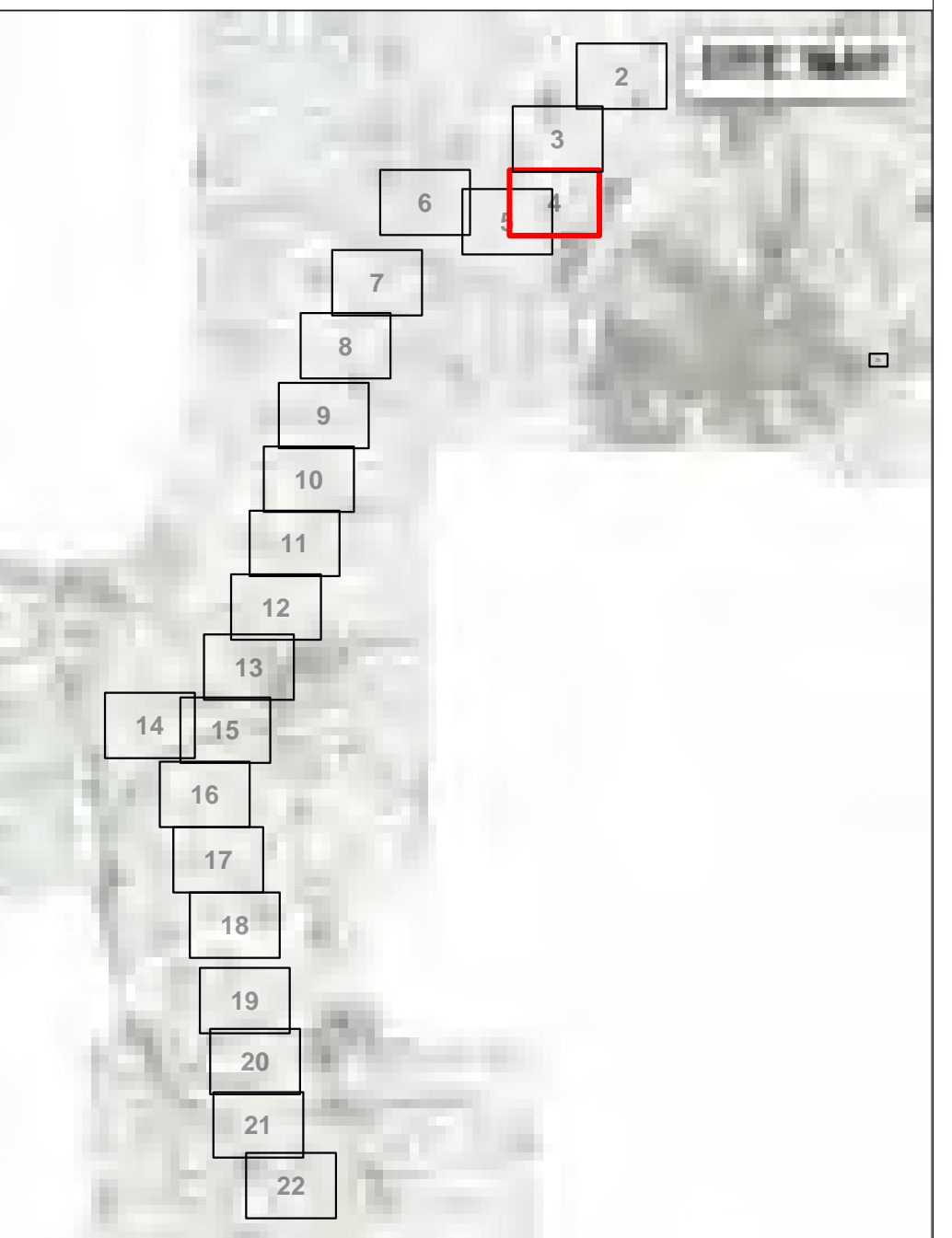
Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))



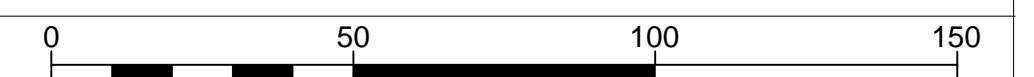
Notes

1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. Tree categories as defined by BS 5837:2012
3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid

Sheet X Centroid Coordinate: 455444 Sheet Y Centroid Coordinate: 456074



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUE SKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

Title

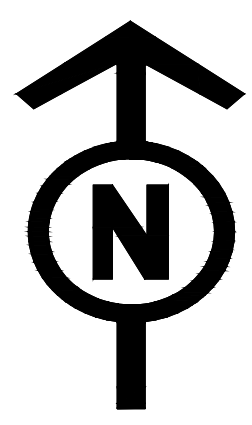
NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
ANNEX 3I.1 TREE CONSTRAINTS PLAN

nationalgrid

Figure Number

Drawing Reference

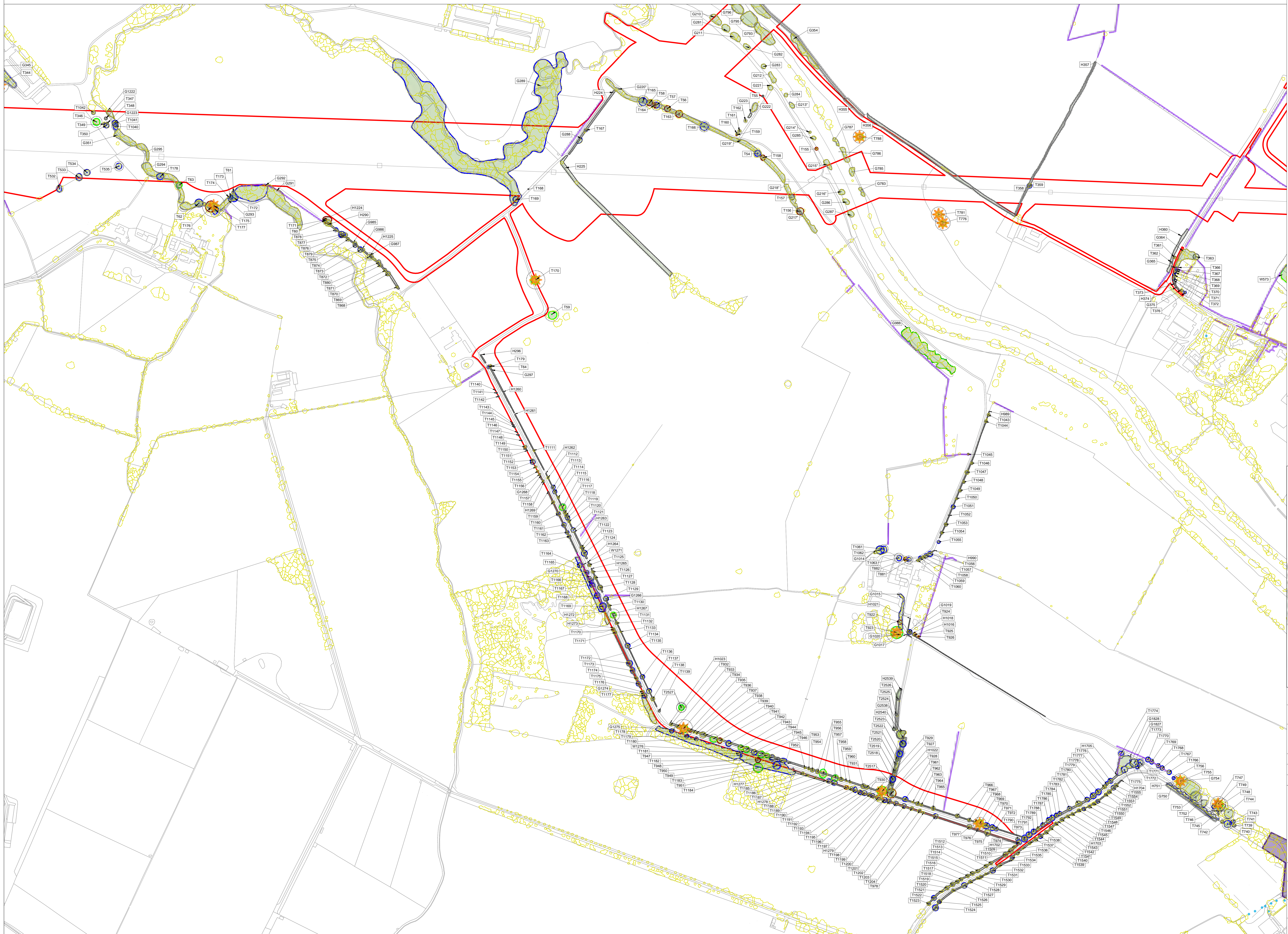
Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 4 OF 22	B



NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.31 ES APPENDIX 31 ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 31.1 TREE CONSTRAINTS PLAN

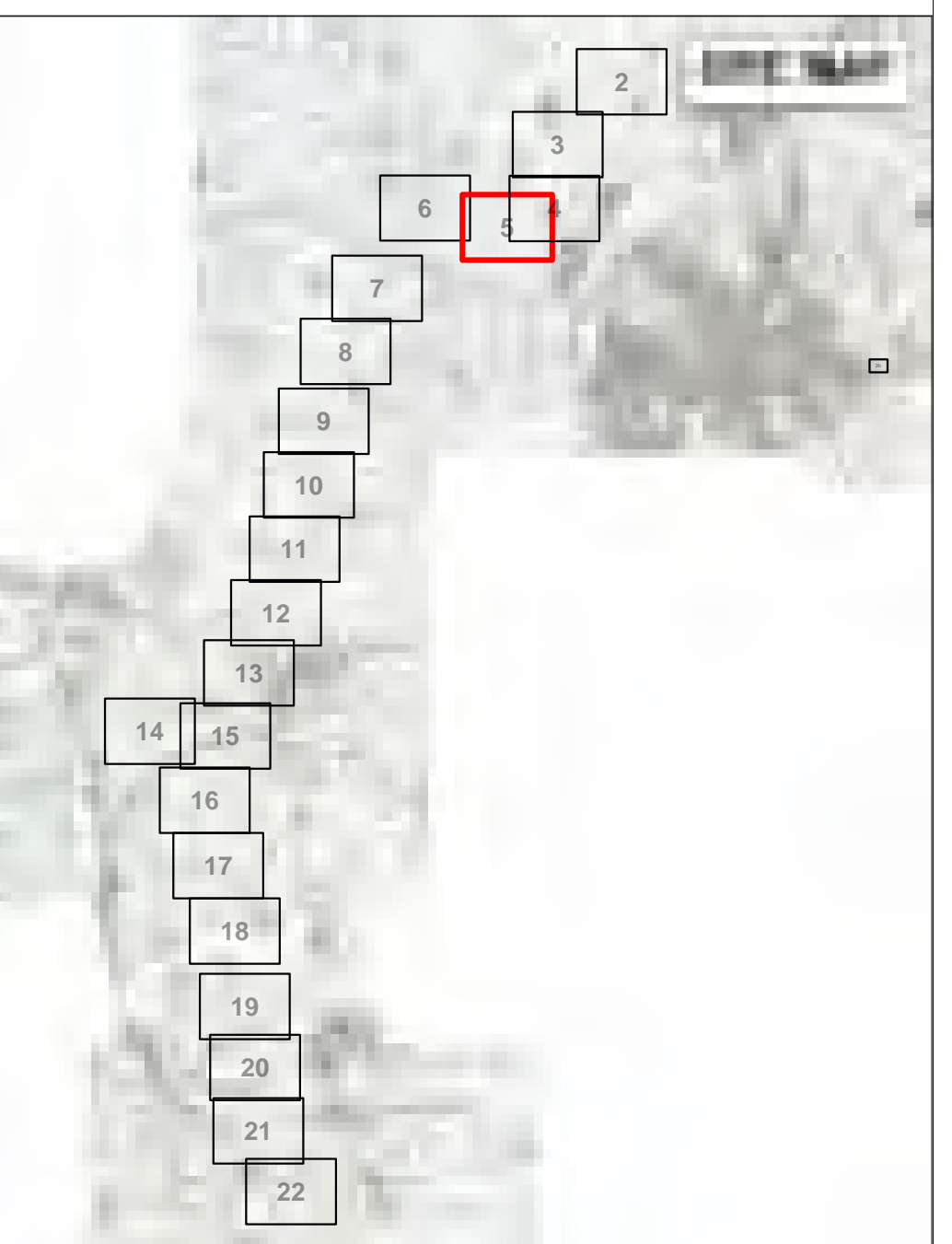
Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))



Notes

1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. Tree categories as defined by BS 5837:2012
3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 454169 Sheet Y Centroid Coordinate: 455556
 0 50 100 150

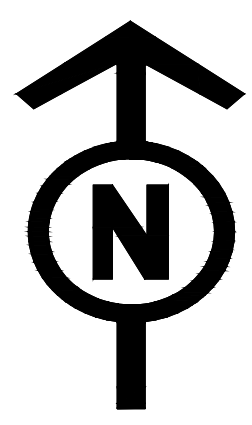
BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUE SKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
Issue	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW
B			Draw	Checked	Approved

Title
**NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.31 ES APPENDIX 31 ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 31.1 TREE CONSTRAINTS PLAN**

nationalgrid

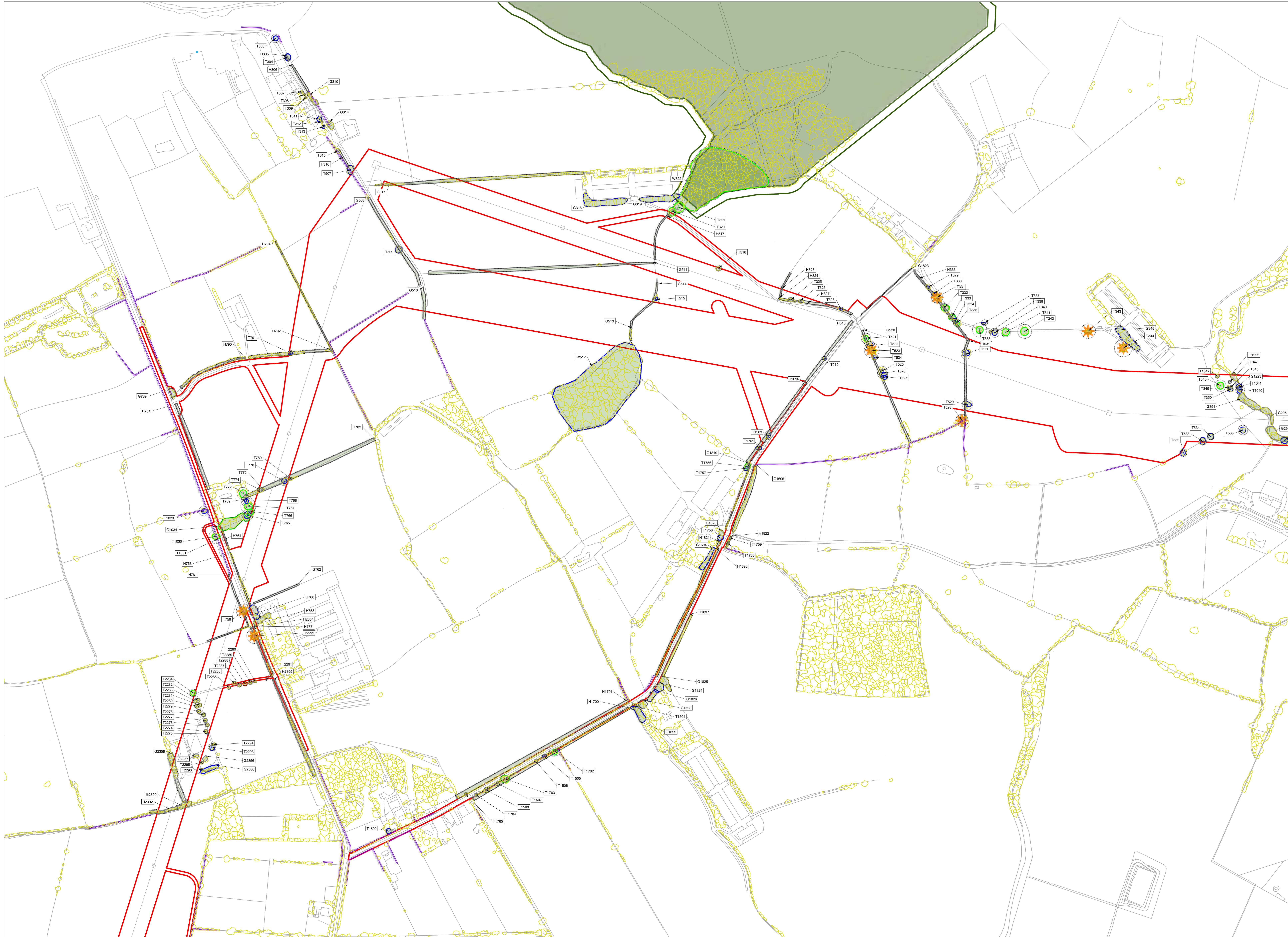
Figure Number
 Drawing Reference
 Scale: 1:2500 Sheet Size: A0 Sheet: SHEET 5 OF 22 Issue: B

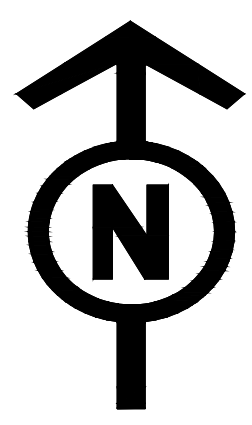


NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
ANNEX 3I.1 TREE CONSTRAINTS PLAN

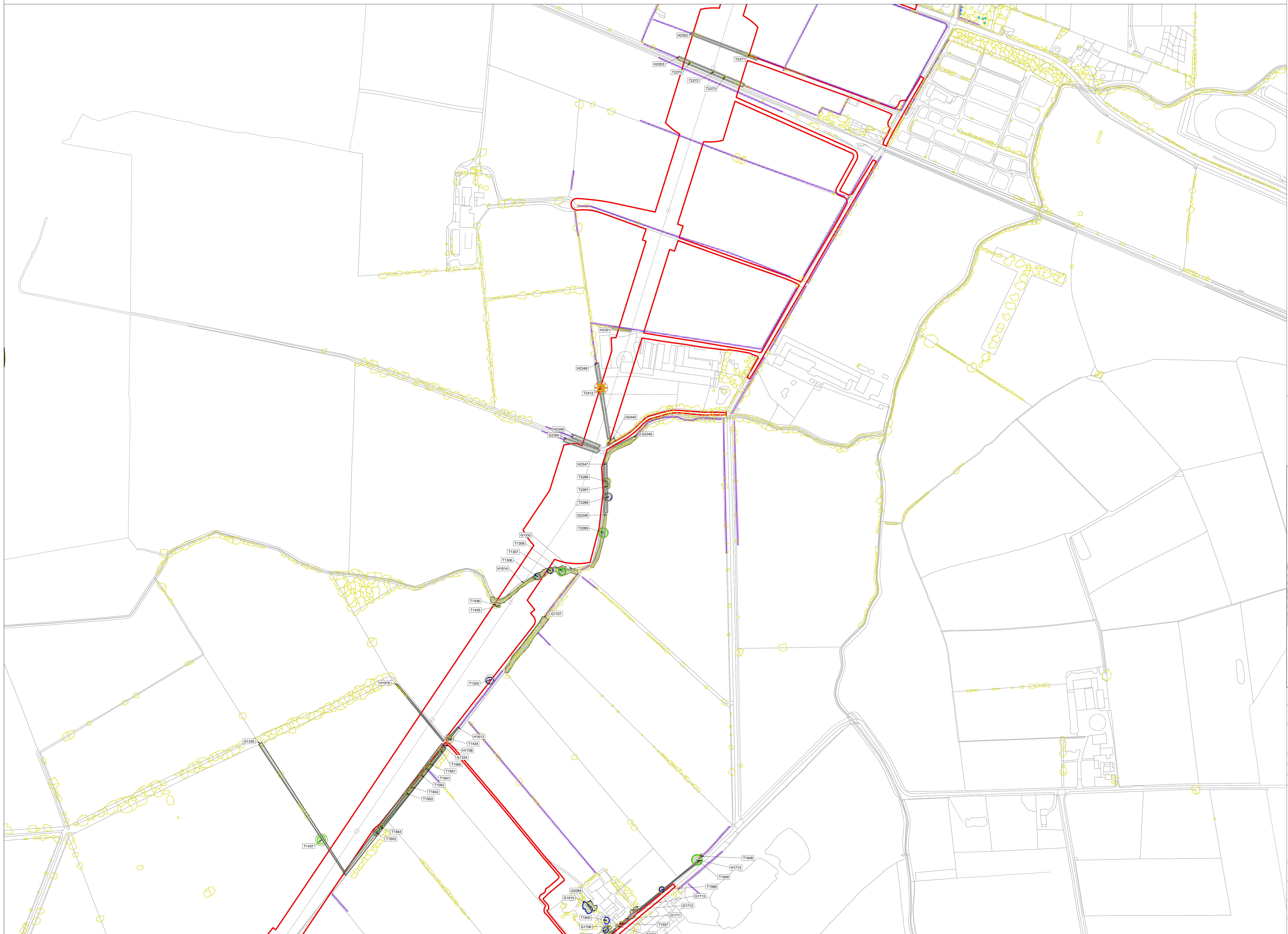
Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))





NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

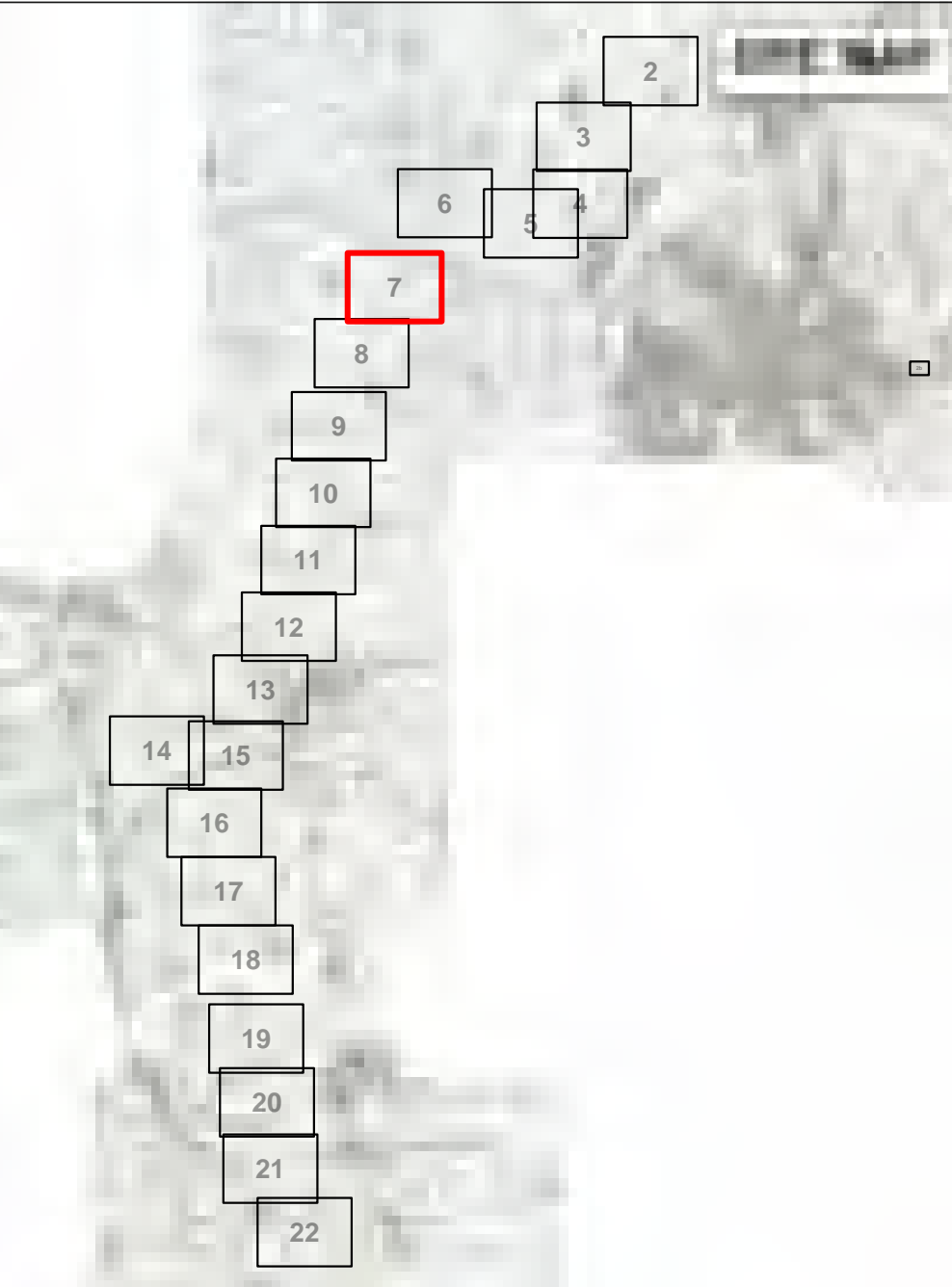


Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

Notes

1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. Tree categories as defined by BS 5837:2012
3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 450635 Sheet Y Centroid Coordinate: 453907

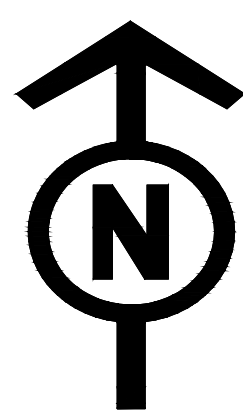
BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUE SKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

Title
 NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

nationalgrid

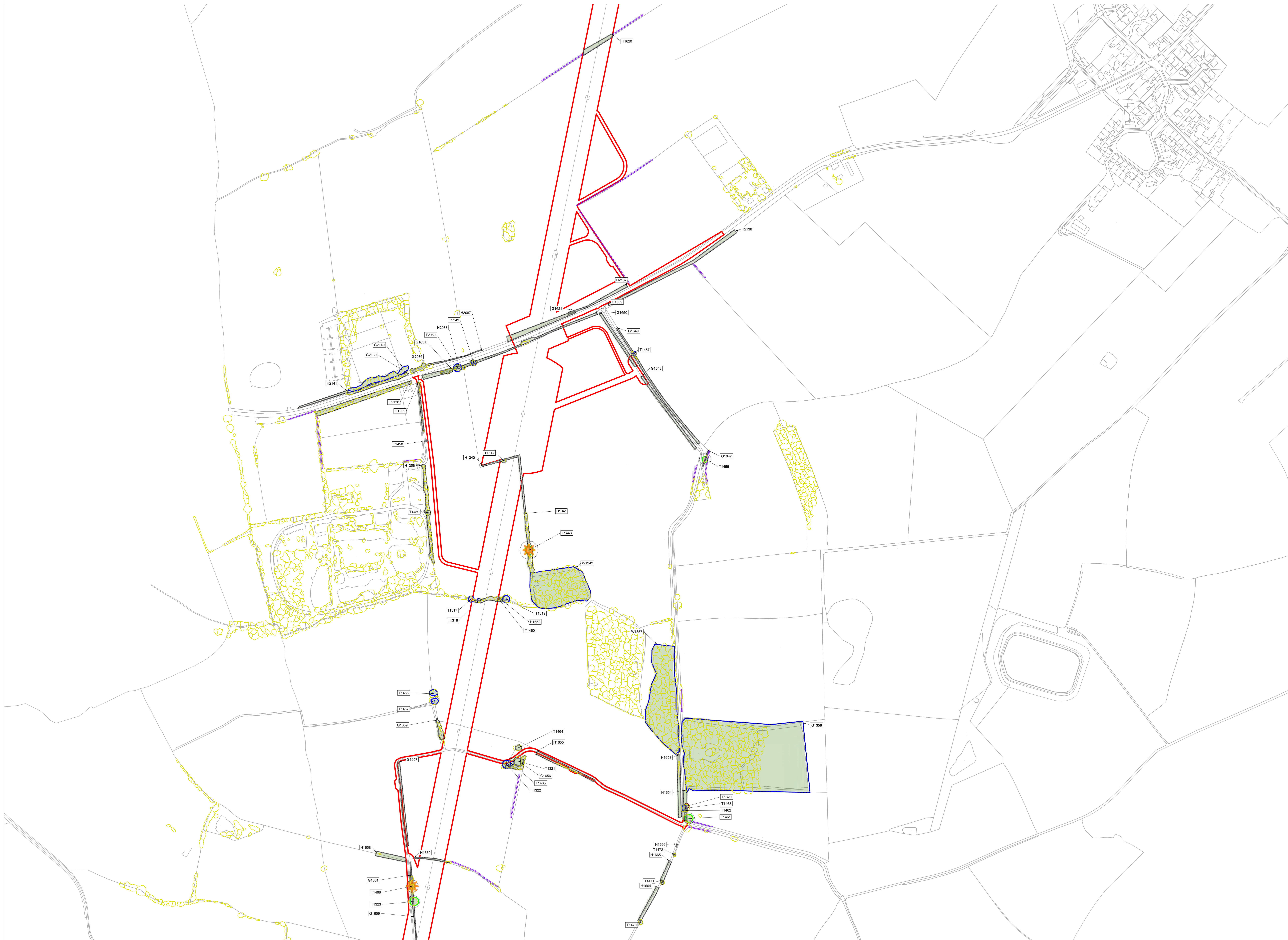
Figure Number
 Drawing Reference
 Scale: 1:2500 Sheet Size: A0 Sheet: SHEET 7 OF 22 Issue: B



NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

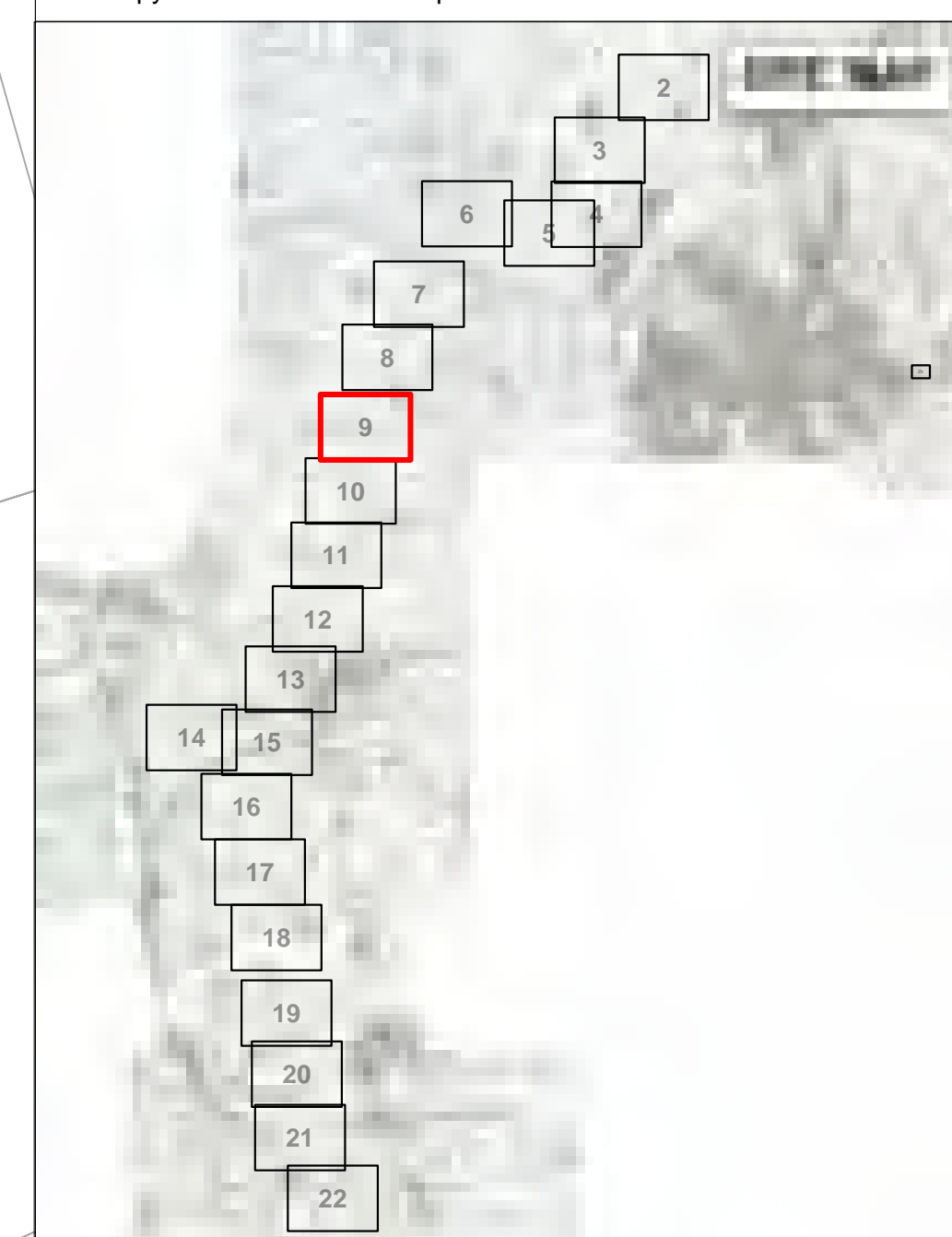
Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

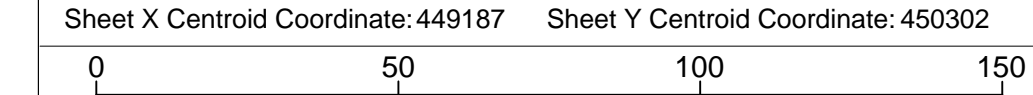


Notes

1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. Tree categories as defined by BS 5837:2012
3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 449187 Sheet Y Centroid Coordinate: 450302



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW
Issue	Date	Remarks	Drawn	Checked	Approved

Title

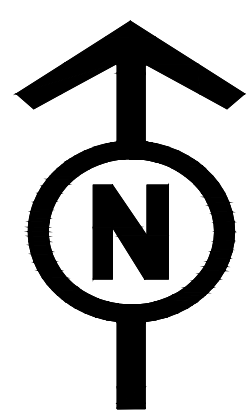
NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

nationalgrid

Figure Number

Drawing Reference
 4050568-ACM-XX-XX-AB-TCP-09

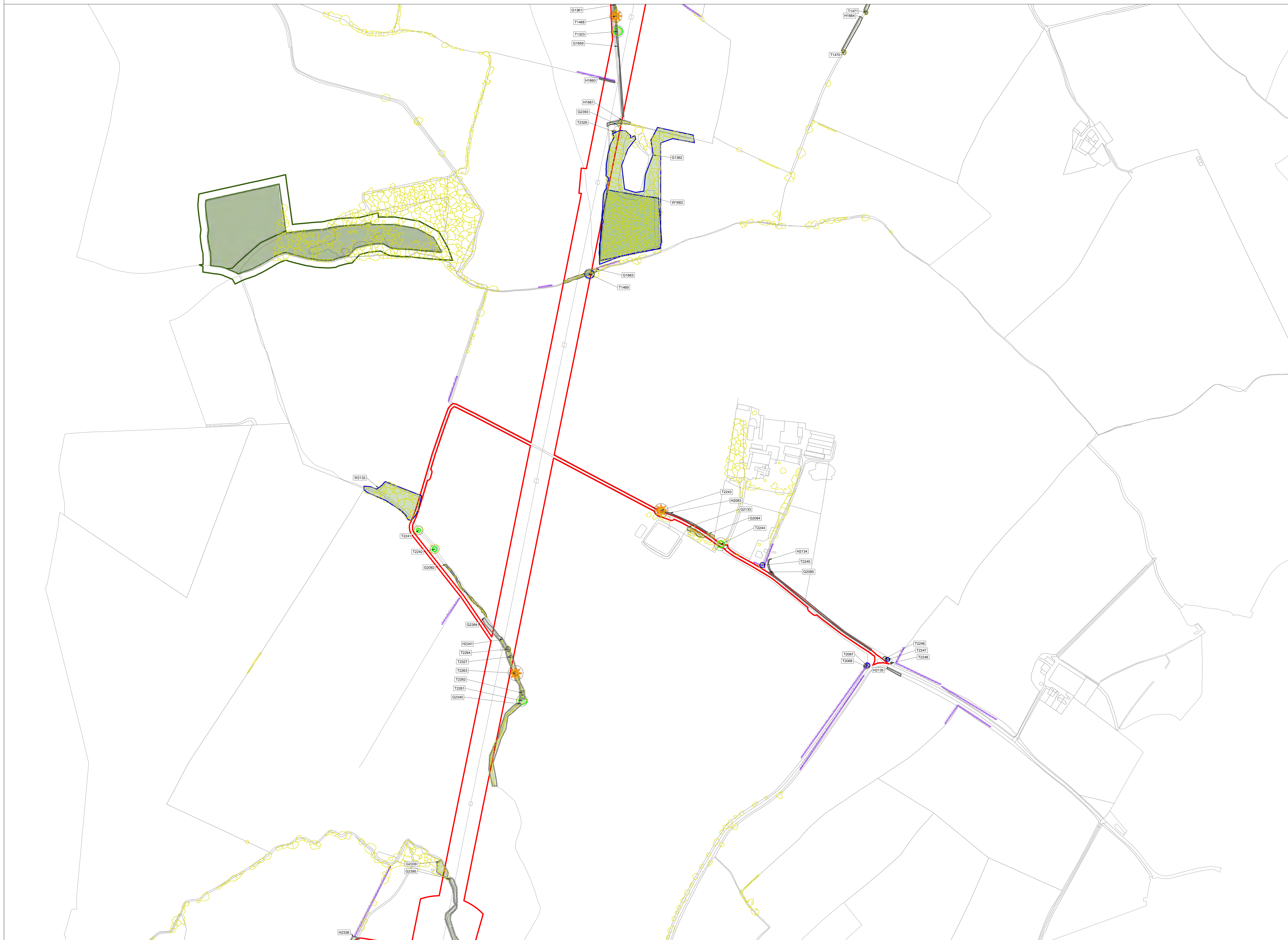
Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 9 OF 22	B



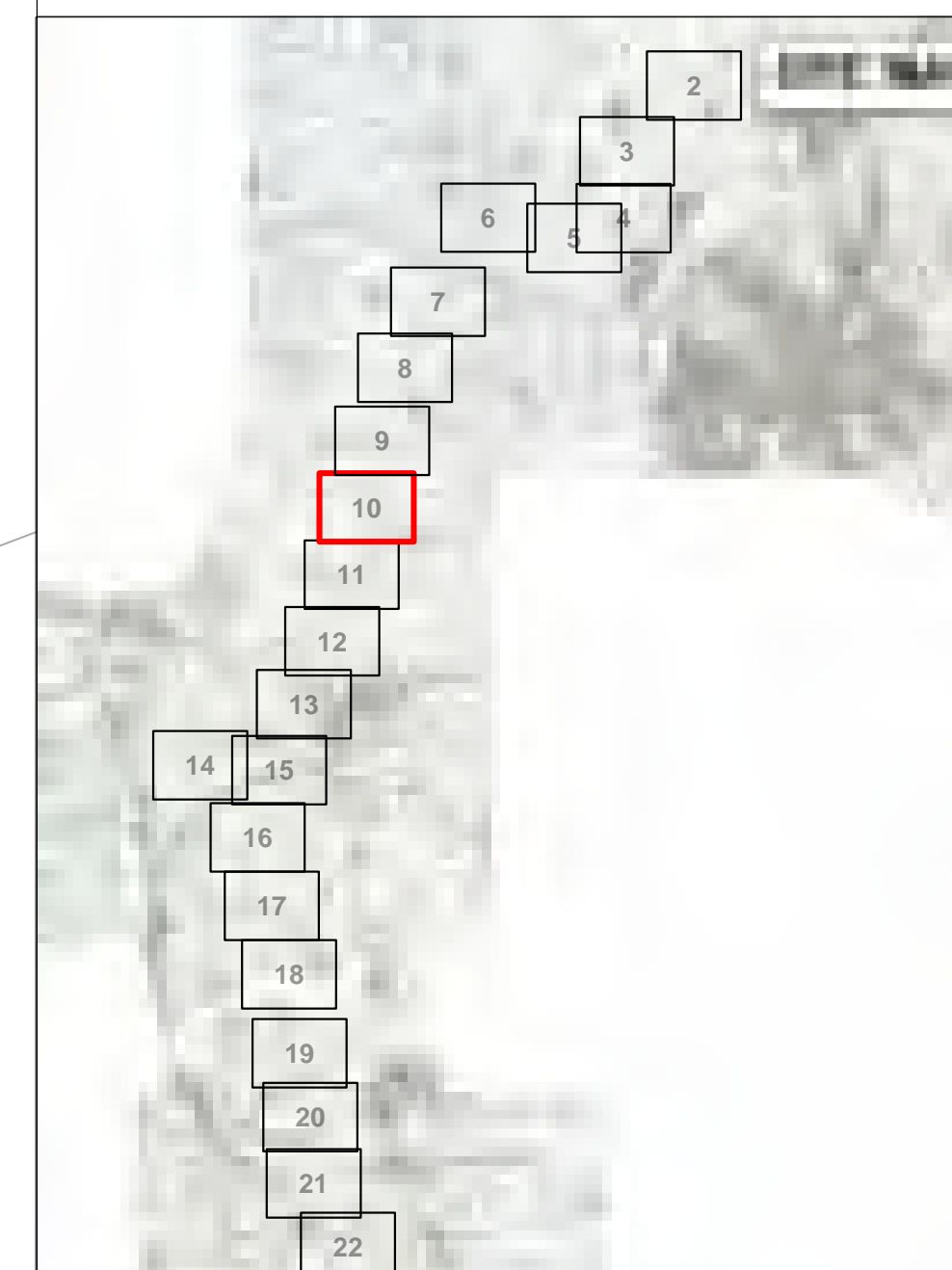
NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))



- Notes**
1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
 2. Tree categories as defined by BS 5837:2012
 3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
 4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
 5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 448782 Sheet Y Centroid Coordinate: 448575

BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUE SKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

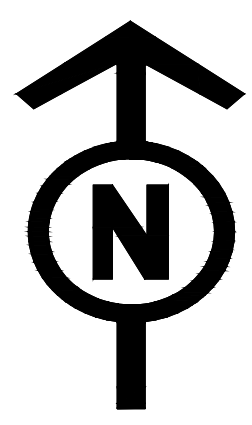
Title
 NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

nationalgrid

Figure Number: -

Drawing Reference: 60650658-ACM-XX-XX-AB-TCP-010

Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 10 OF 22	B



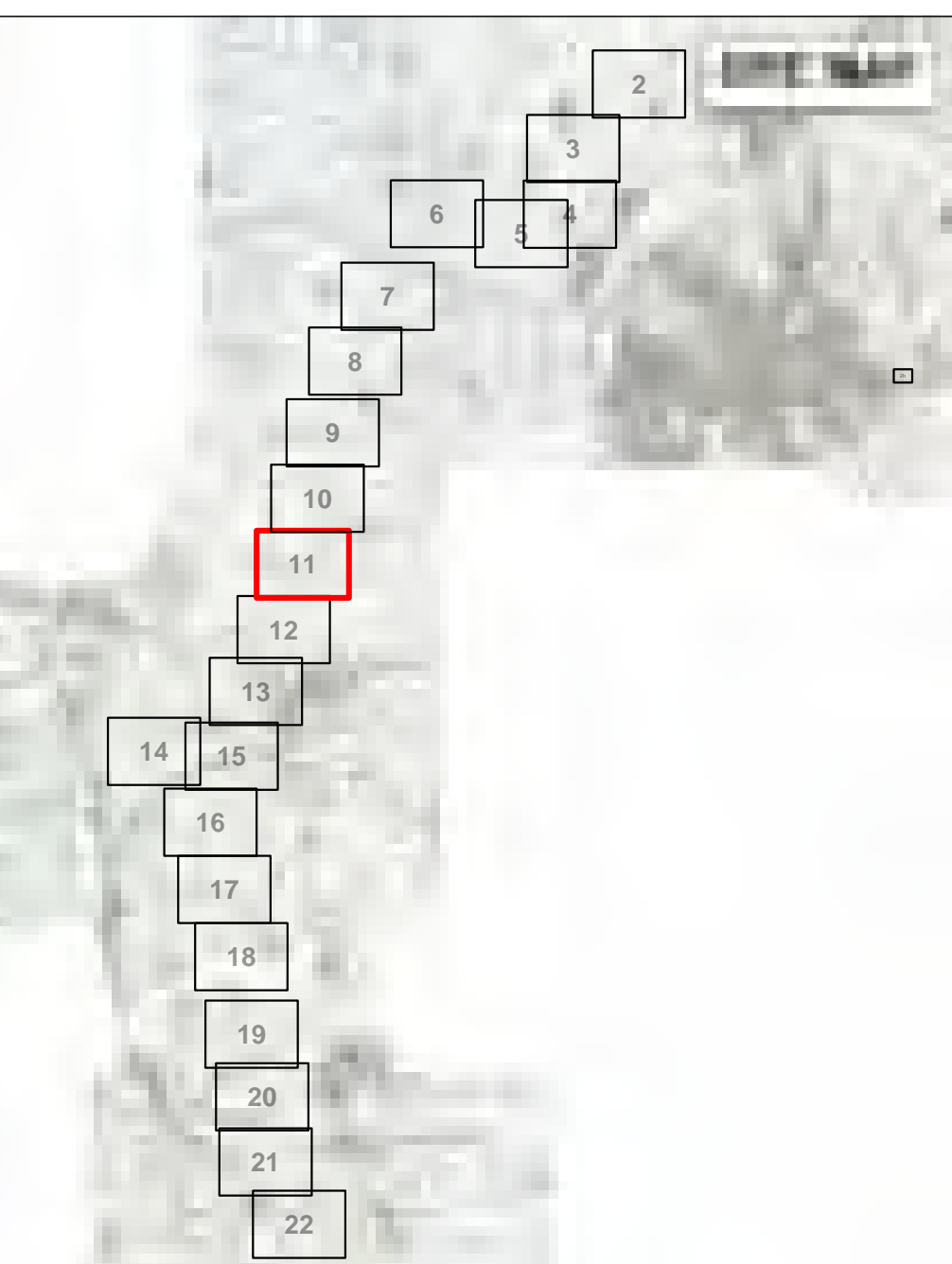
NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

Legend

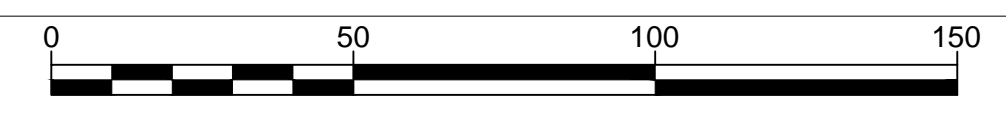
- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

Notes

1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. Tree categories as defined by BS 5837:2012
3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 448393 Sheet Y Centroid Coordinate: 446831



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

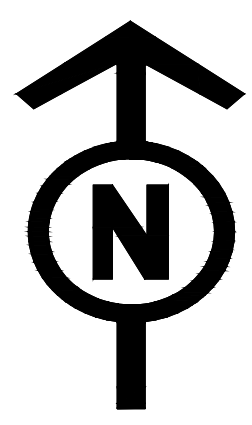
Title
 NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

nationalgrid

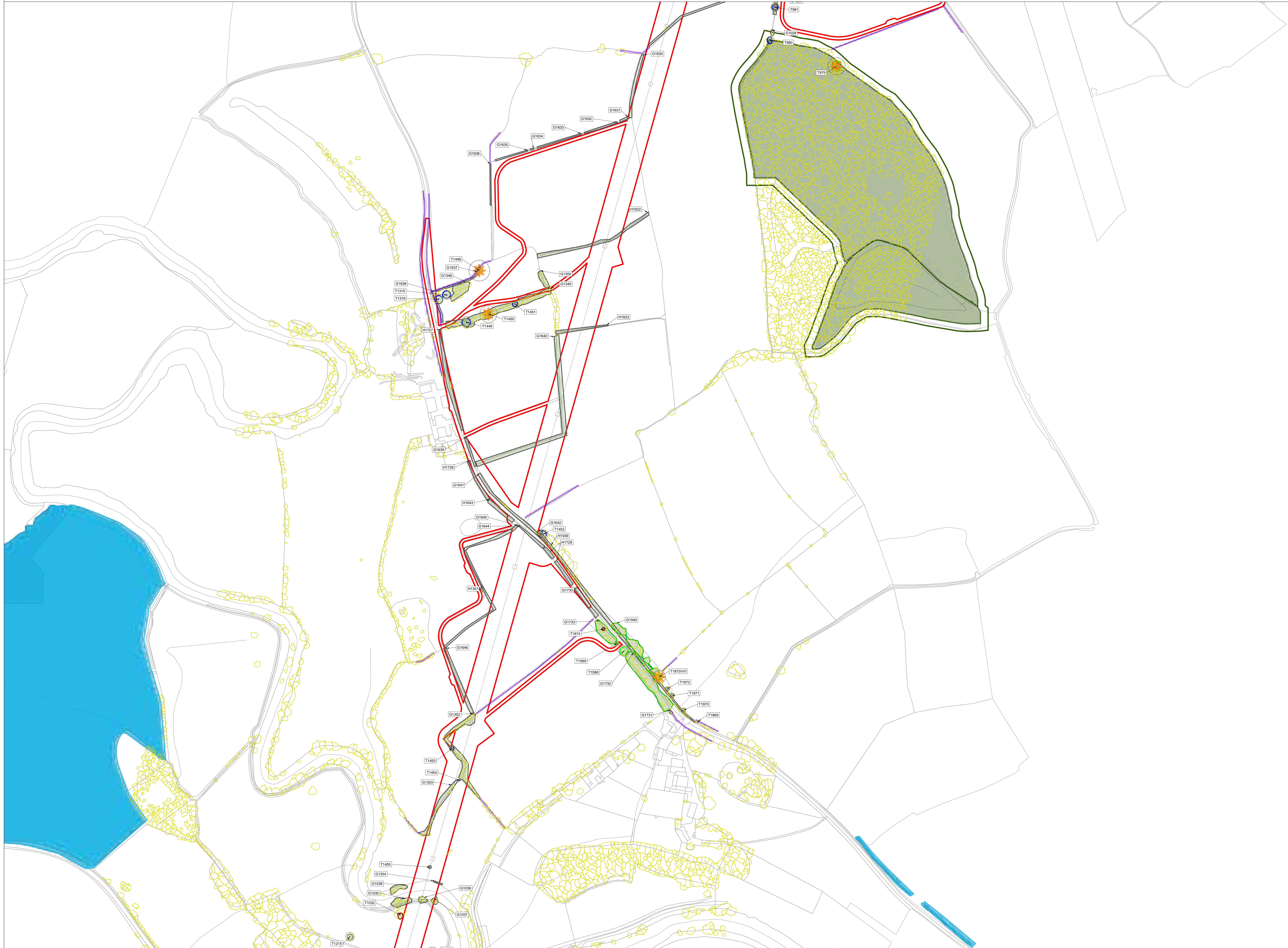
Figure Number: -

Drawing Reference: 60559558-ACM-XX-XX-AB-TCP-011

Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 11 OF 22	B



NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

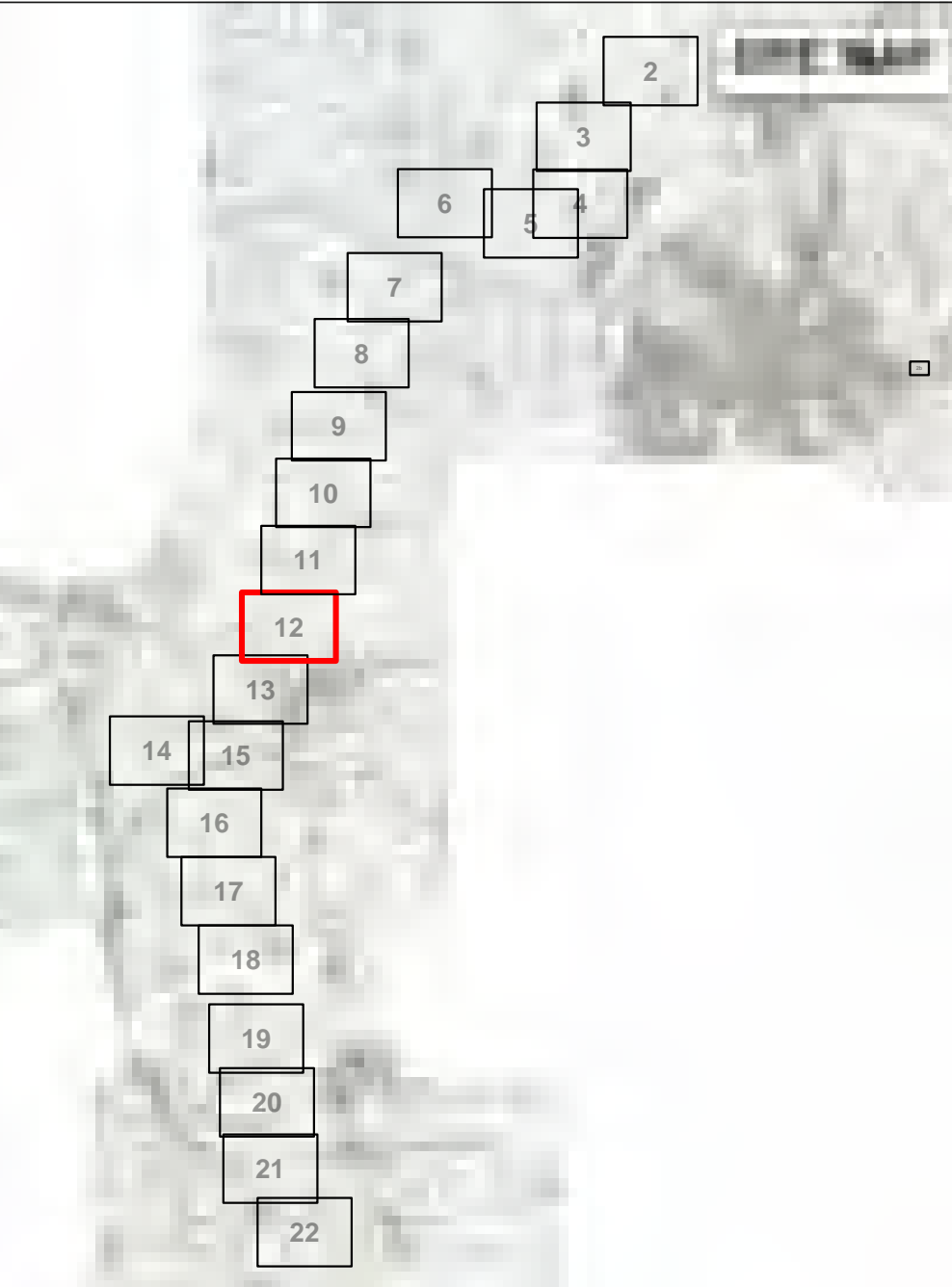


Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

Notes

1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. Tree categories as defined by BS 5837:2012
3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 447889 Sheet Y Centroid Coordinate: 445102



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY, BLUESKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

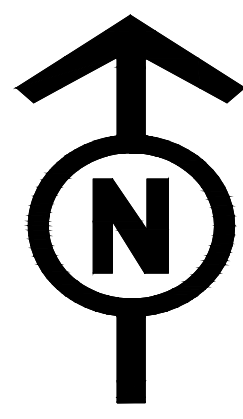
Title
 NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

nationalgrid

Figure Number

Drawing Reference
 60550658-ACM-XX-XX-AB-TCP-012

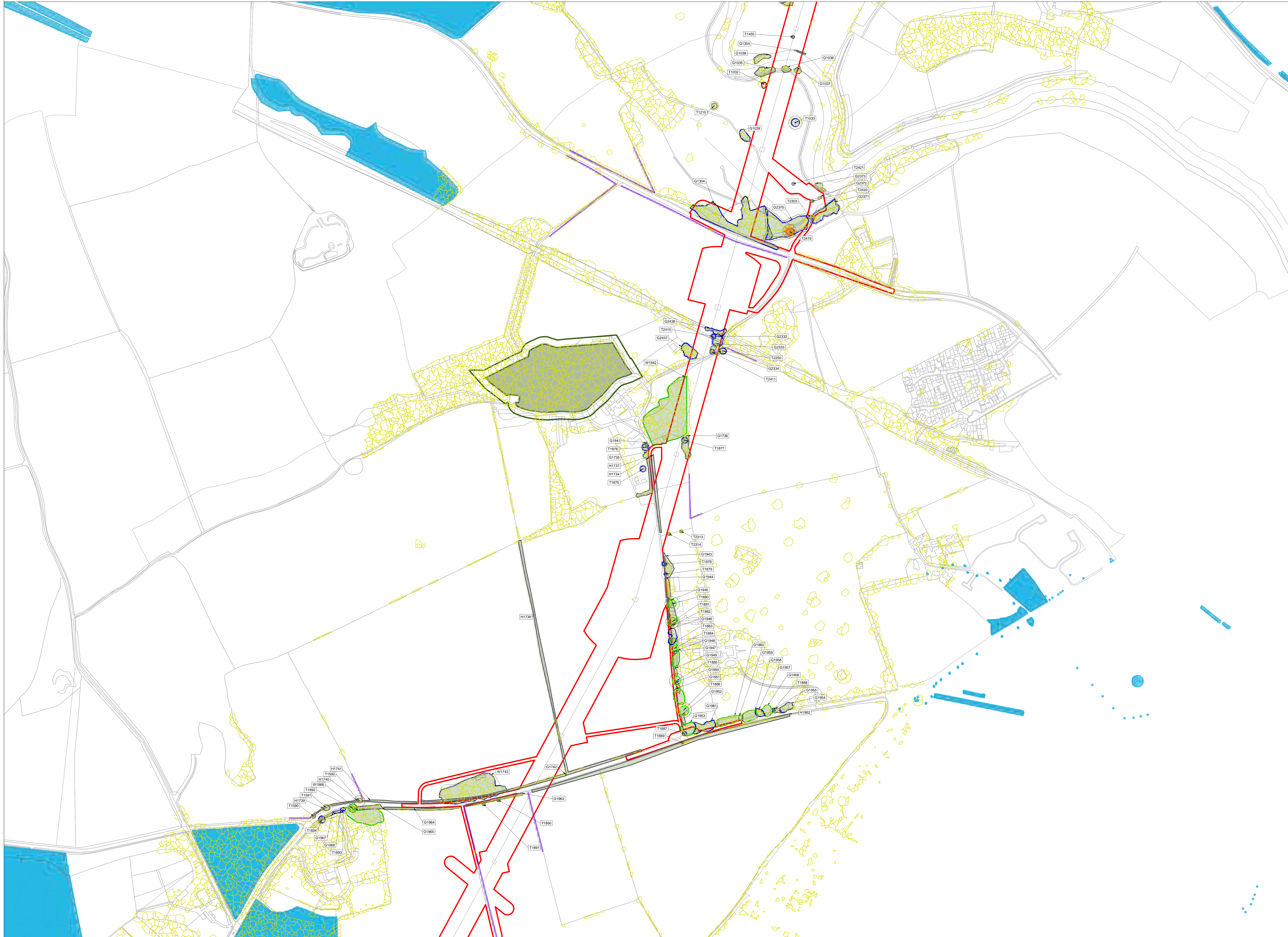
Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 12 OF 22	B



NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

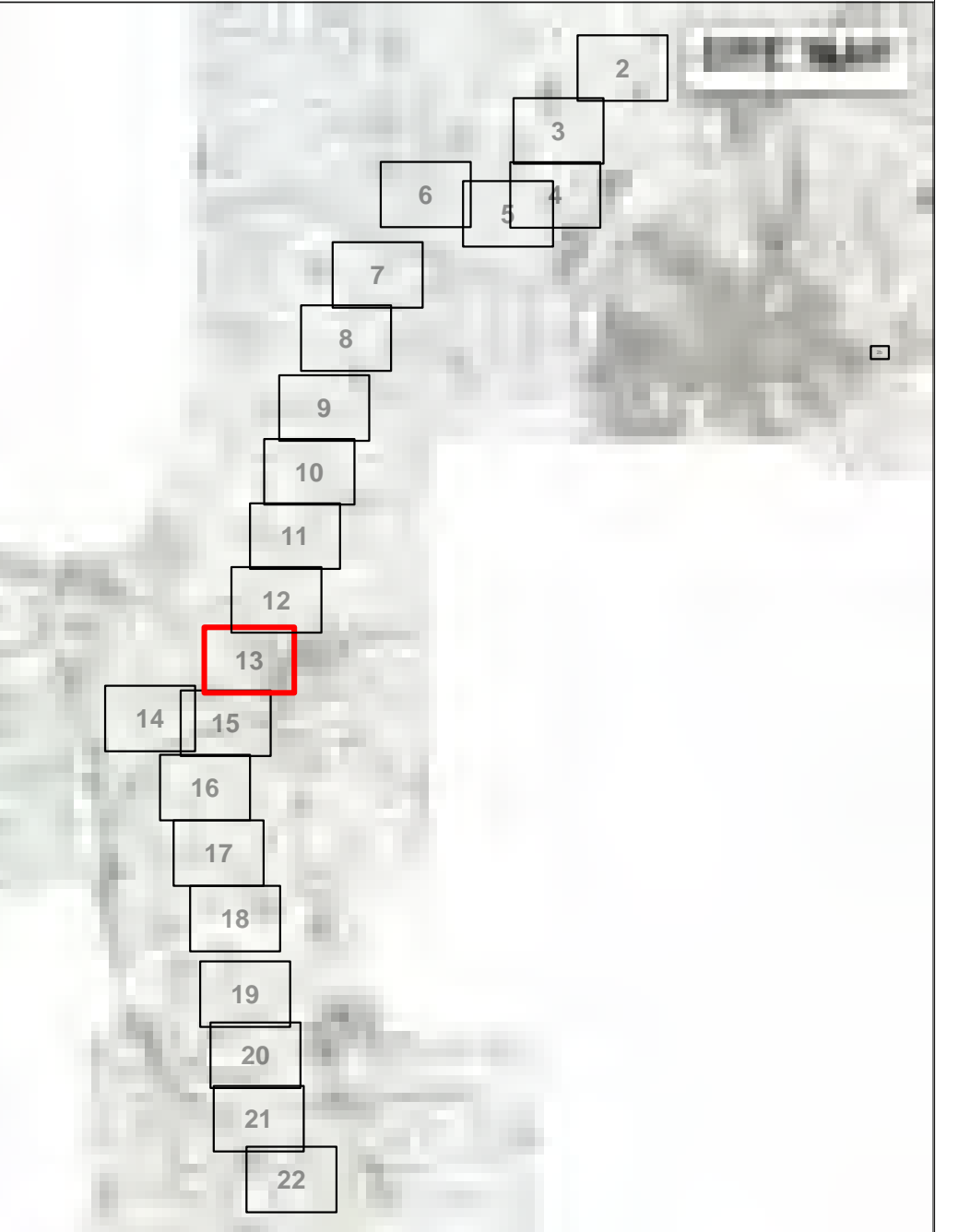
Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))



Notes

1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. Tree categories as defined by BS 5837:2012
3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



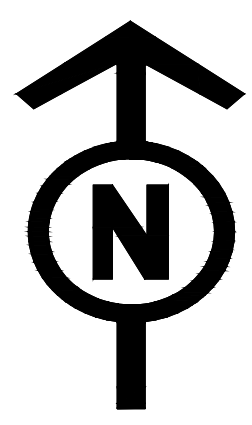
Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 447157 Sheet Y Centroid Coordinate: 443474

0 50 100 150
 BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

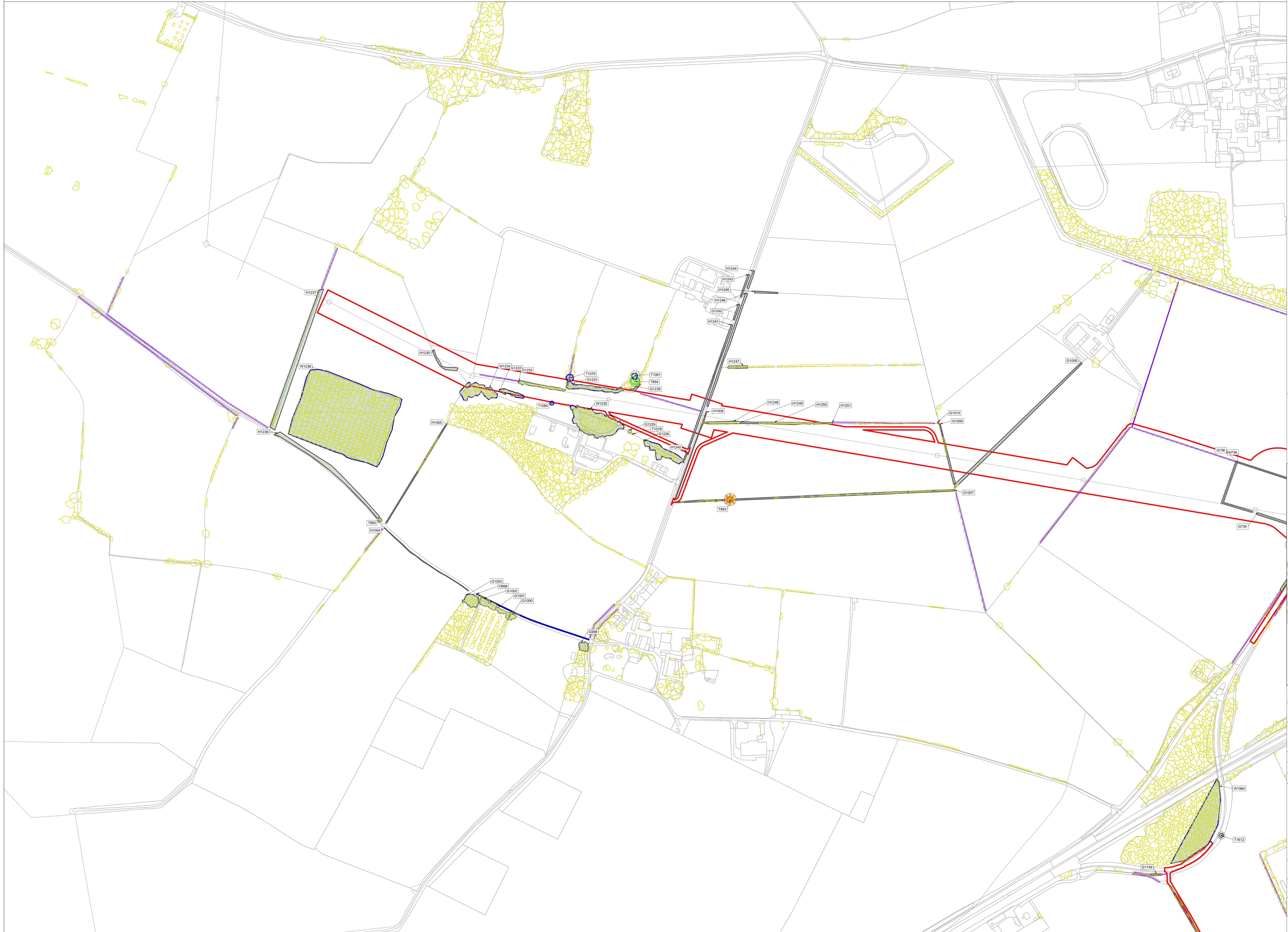
Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

Title
 NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

nationalgrid
 Figure Number
 Drawing Reference
 60550558-ACM-XX-XX-AB-TCP-013
 Scale: 1:2500 Sheet Size: A0 Sheet: SHEET 13 OF 22 Issue: B



NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

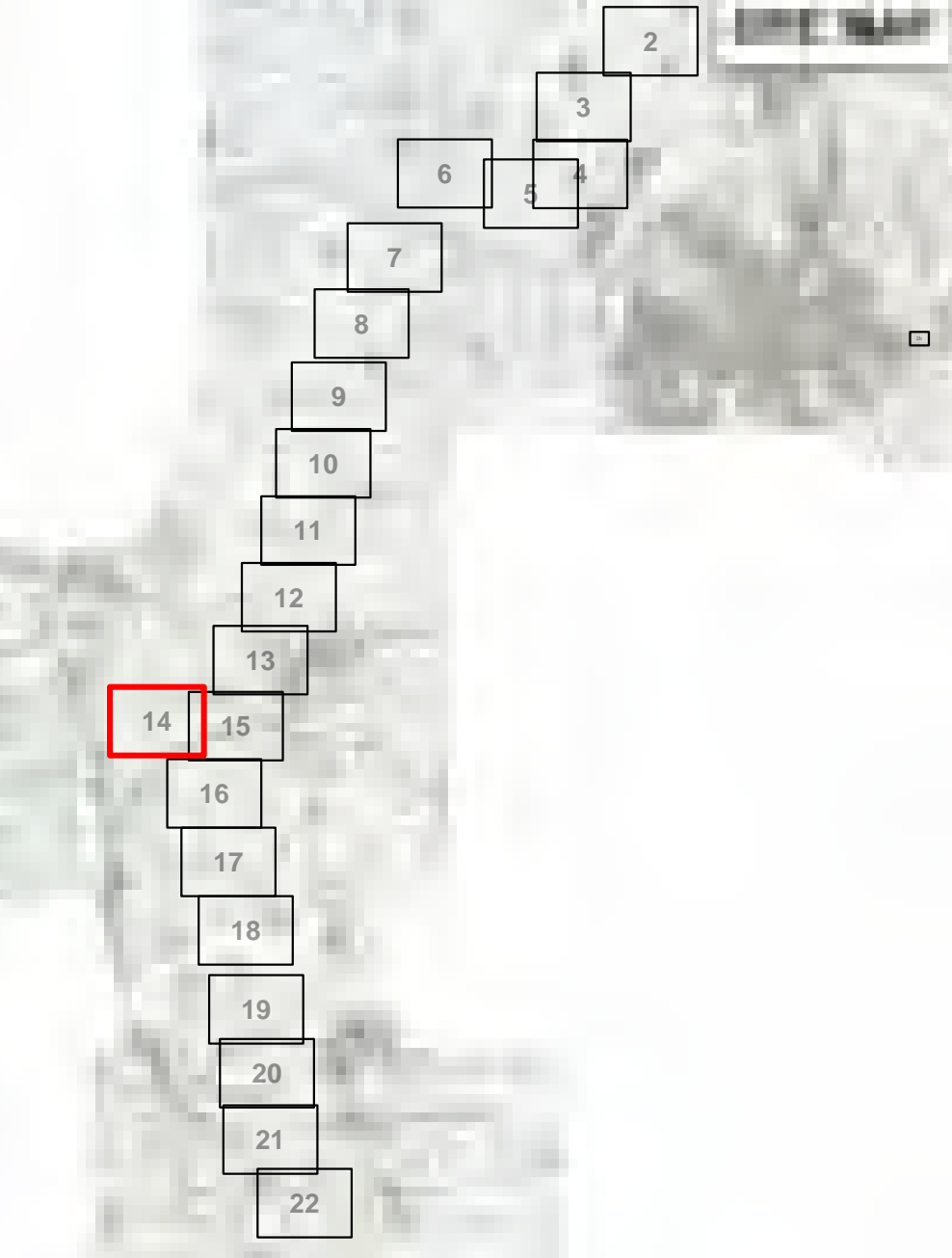


Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

Notes

1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. Tree categories as defined by BS 5837:2012
3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 444473 Sheet Y Centroid Coordinate: 441888



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT. ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

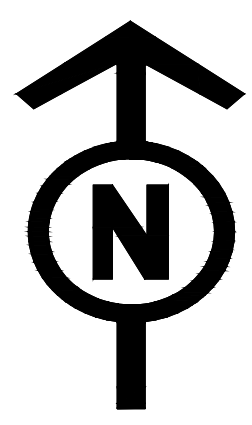
Title
 NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN



Figure Number

Drawing Reference
 60550658-ACM-XX-XX-AB-TCP-014

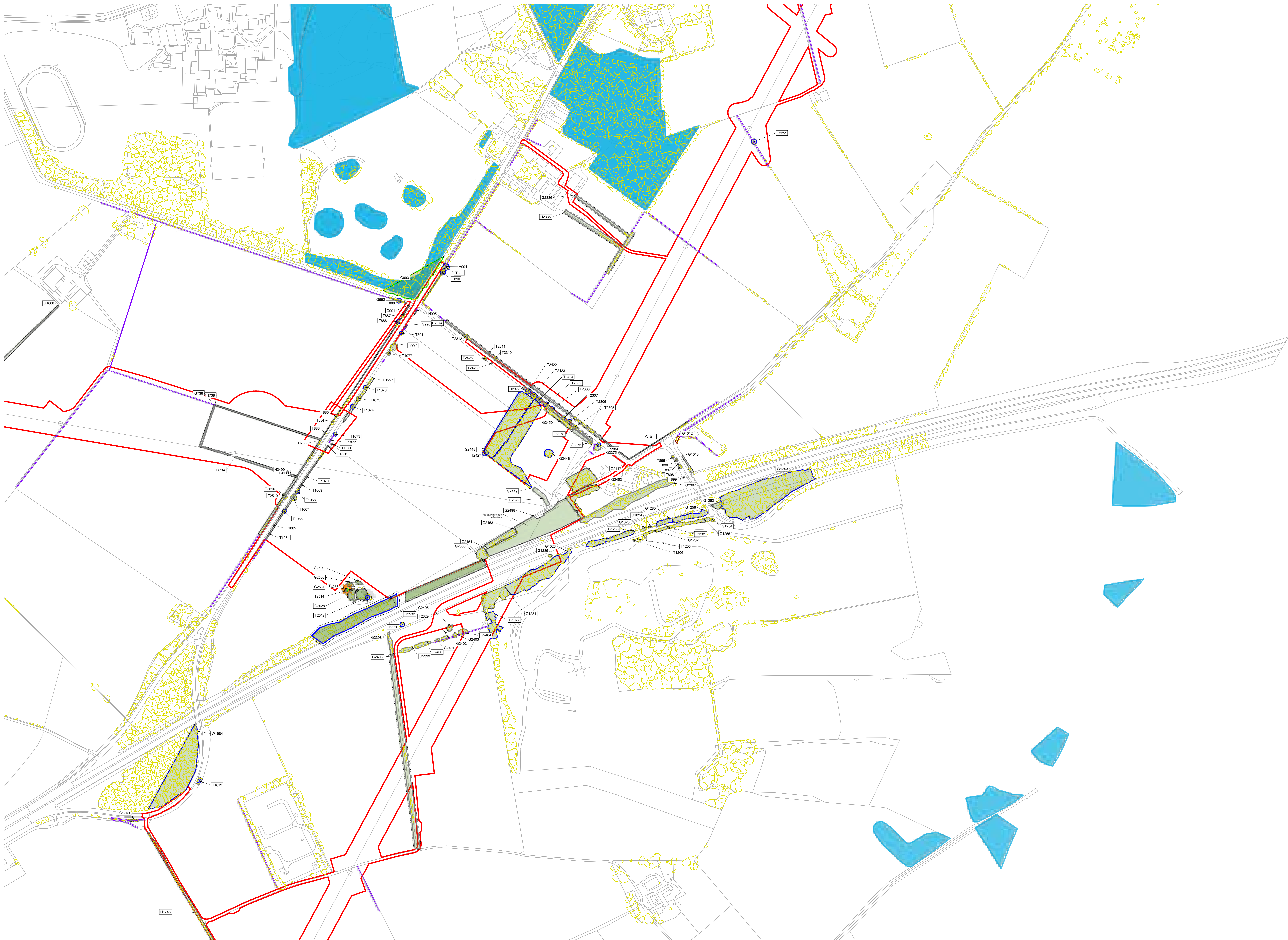
Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 14 OF 22	B



NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

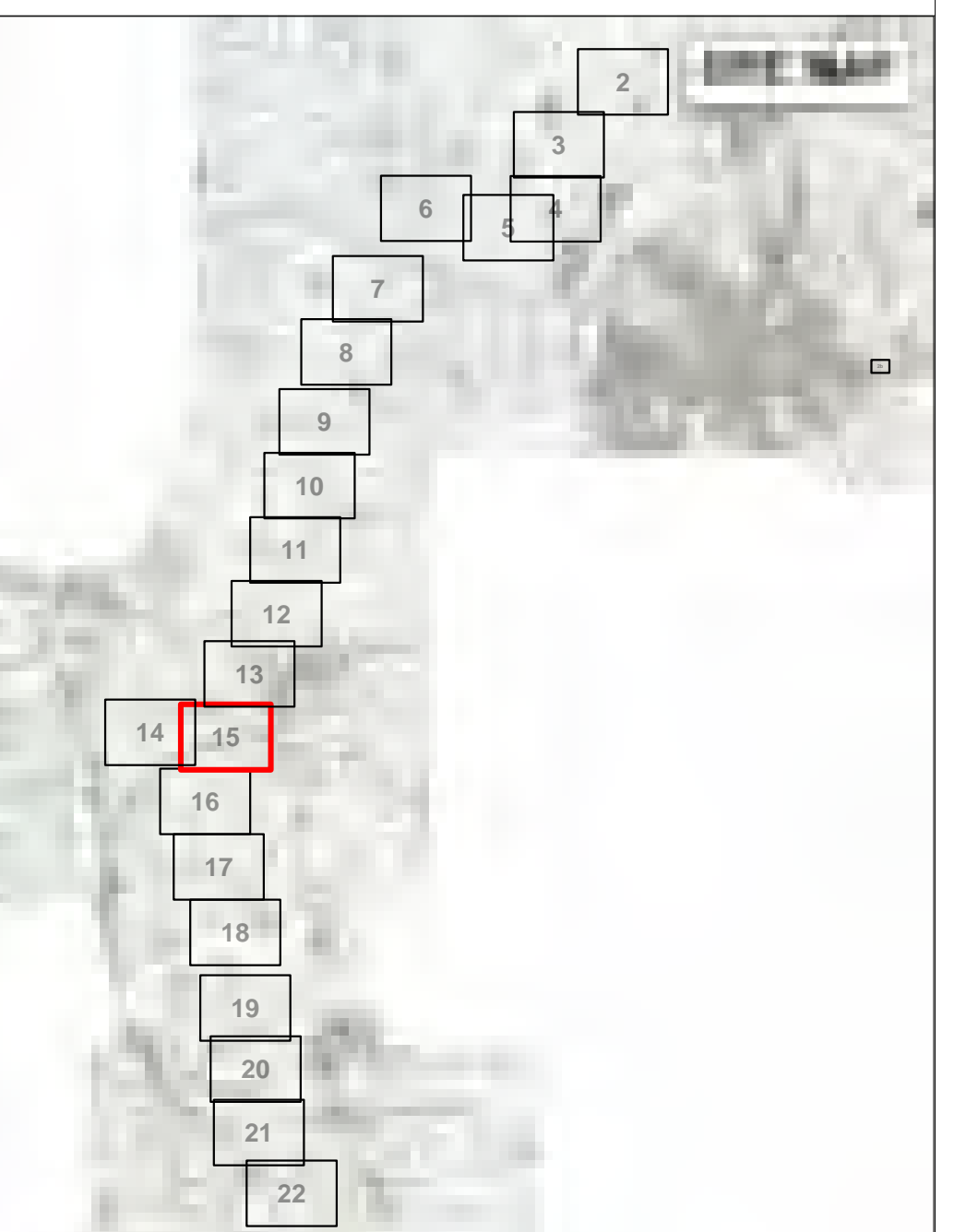
Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

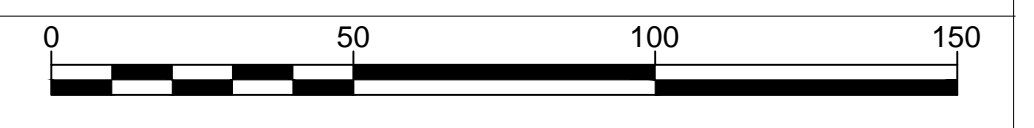


Notes

1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. Tree categories as defined by BS 5837:2012
3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 446516 Sheet Y Centroid Coordinate: 441765



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT. ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

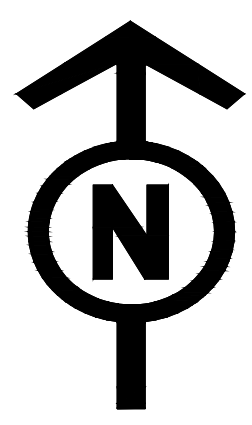
Title
 NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

nationalgrid

Figure Number

Drawing Reference
 60550658-ACM-XX-XX-AB-TCP-015

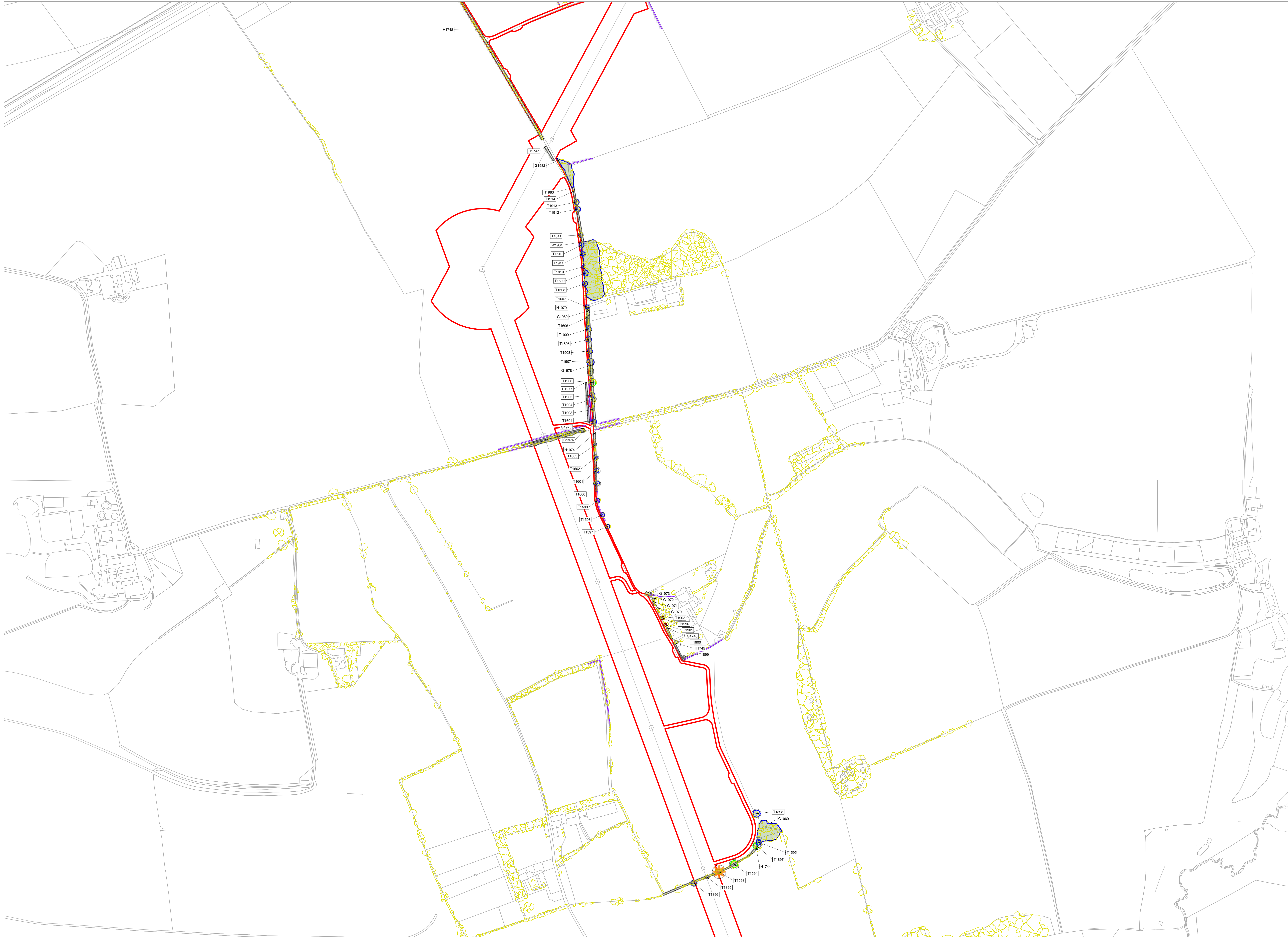
Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 15 OF 22	B



NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

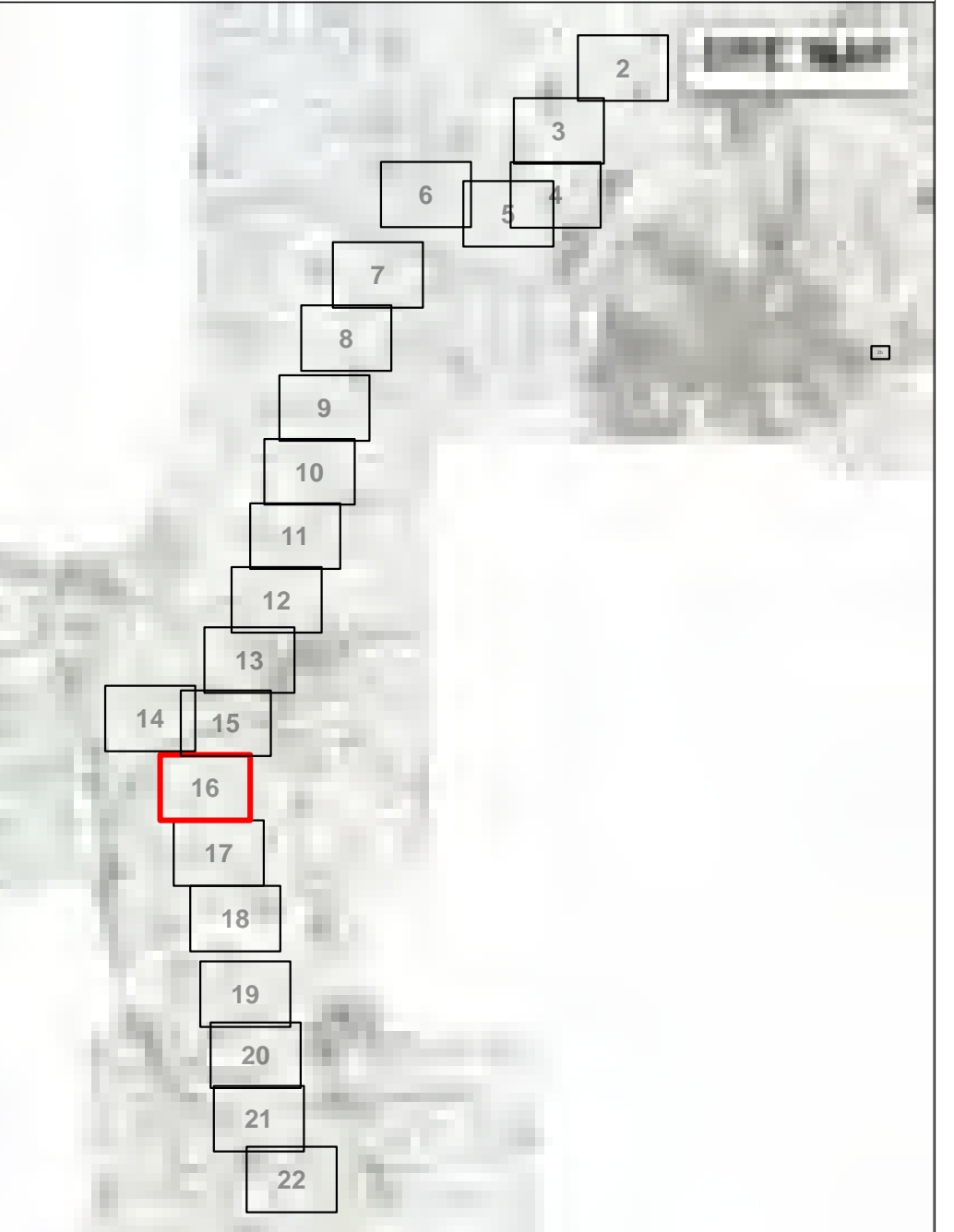
Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))



Notes

1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. Tree categories as defined by BS 5837:2012
3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 445956 Sheet Y Centroid Coordinate: 440020

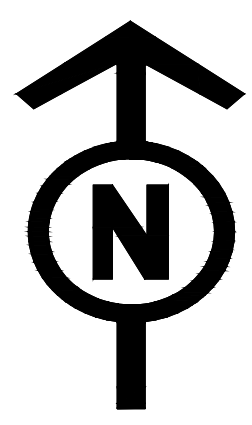


BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

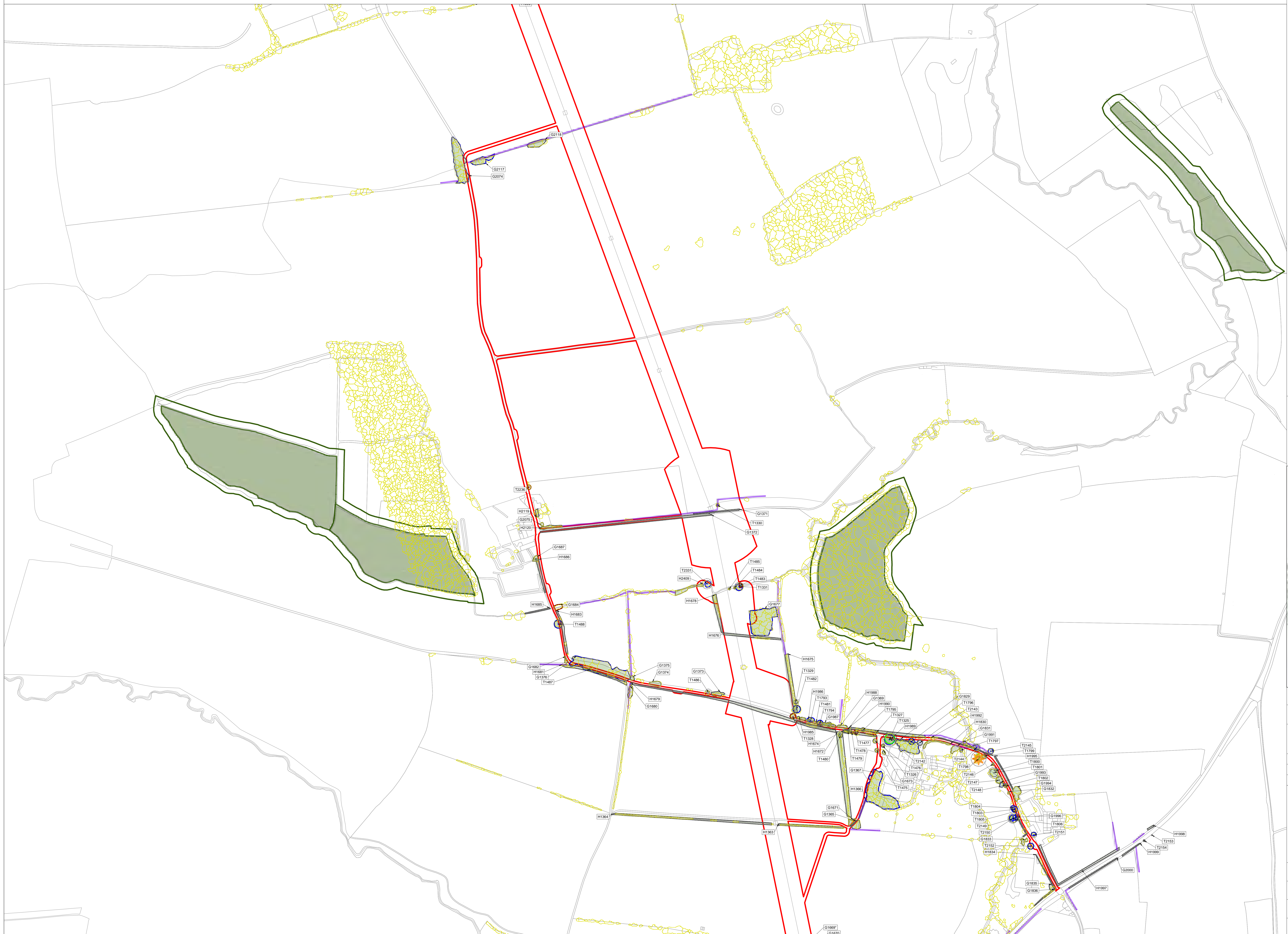
Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

Title
 NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

nationalgrid			
Figure Number			
Drawing Reference	60550658-ACM-XX-XX-AB-TCP-016		
Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 16 OF 22	B



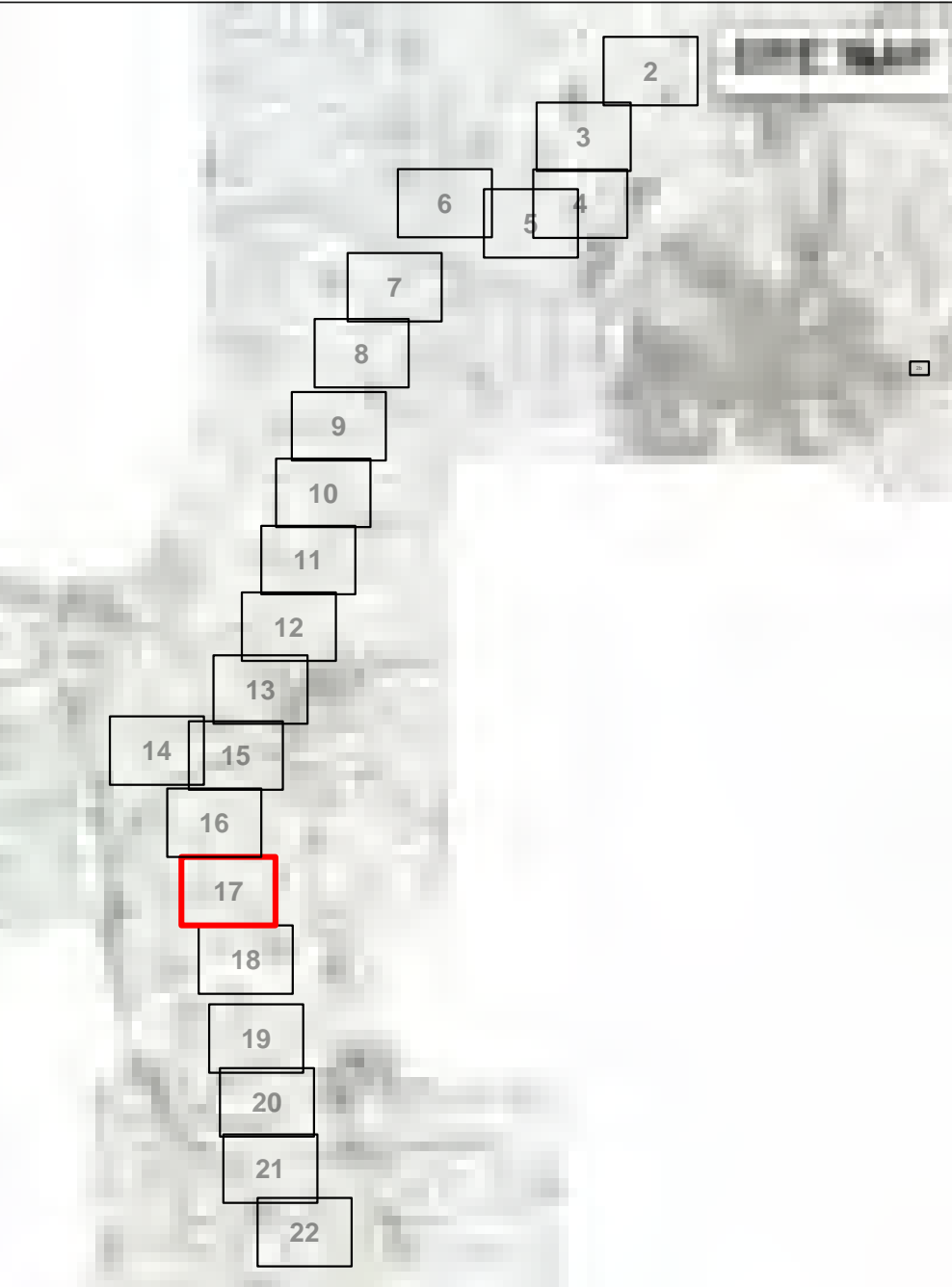
NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN



Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

- ### Notes
1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
 2. Tree categories as defined by BS 5837:2012
 3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
 4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
 5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 446323 Sheet Y Centroid Coordinate: 438246

BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUE SKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

Issue Date Remarks Drawn Checked Approved

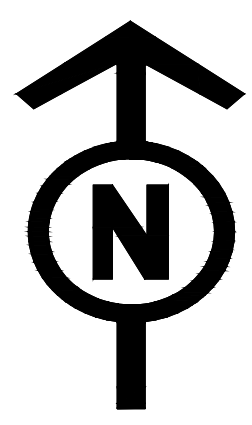
Title
 NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

nationalgrid

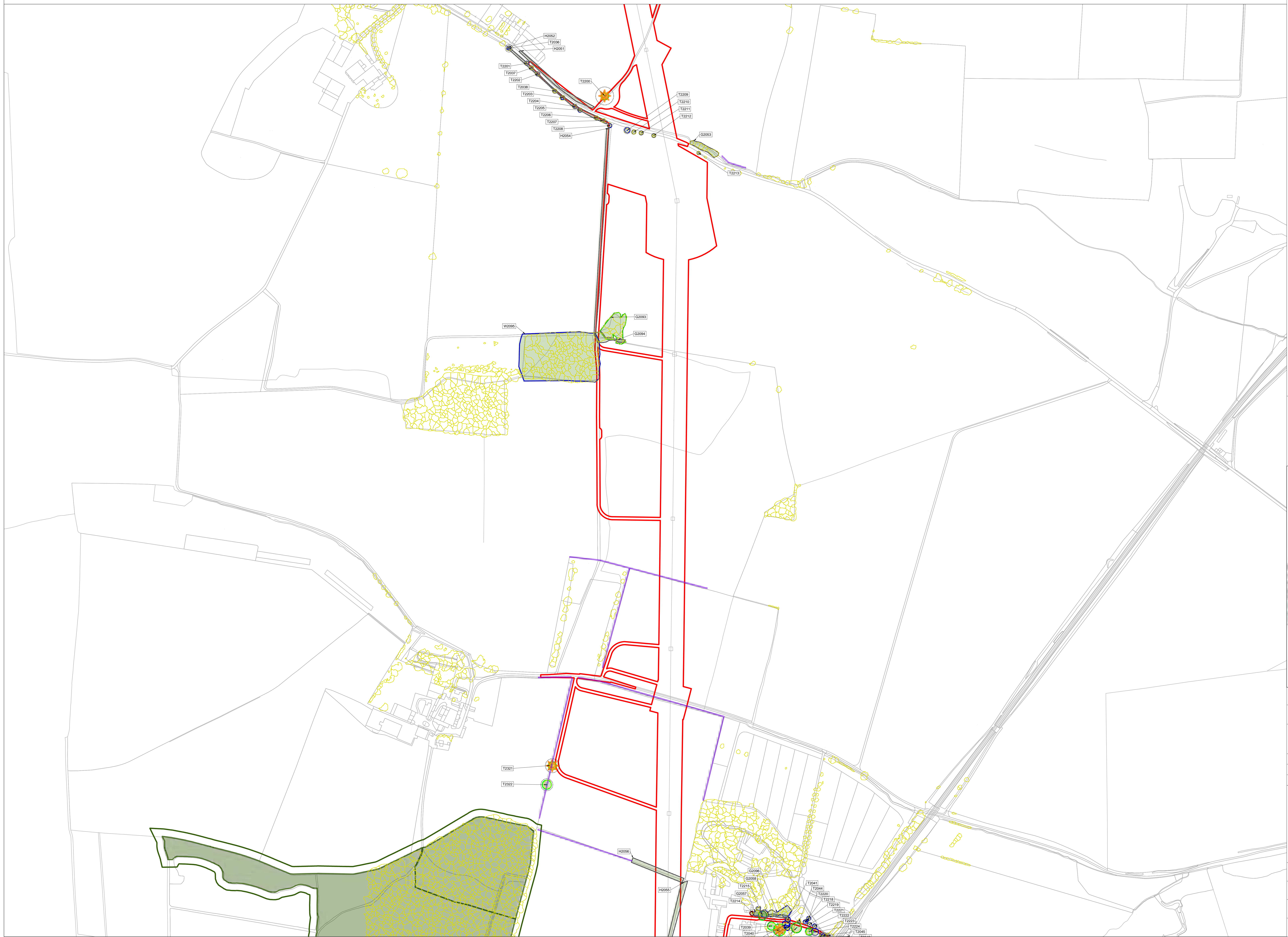
Figure Number

Drawing Reference
 6050558-ACM-XX-XX-AB-TCP-017

Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 17 OF 22	B



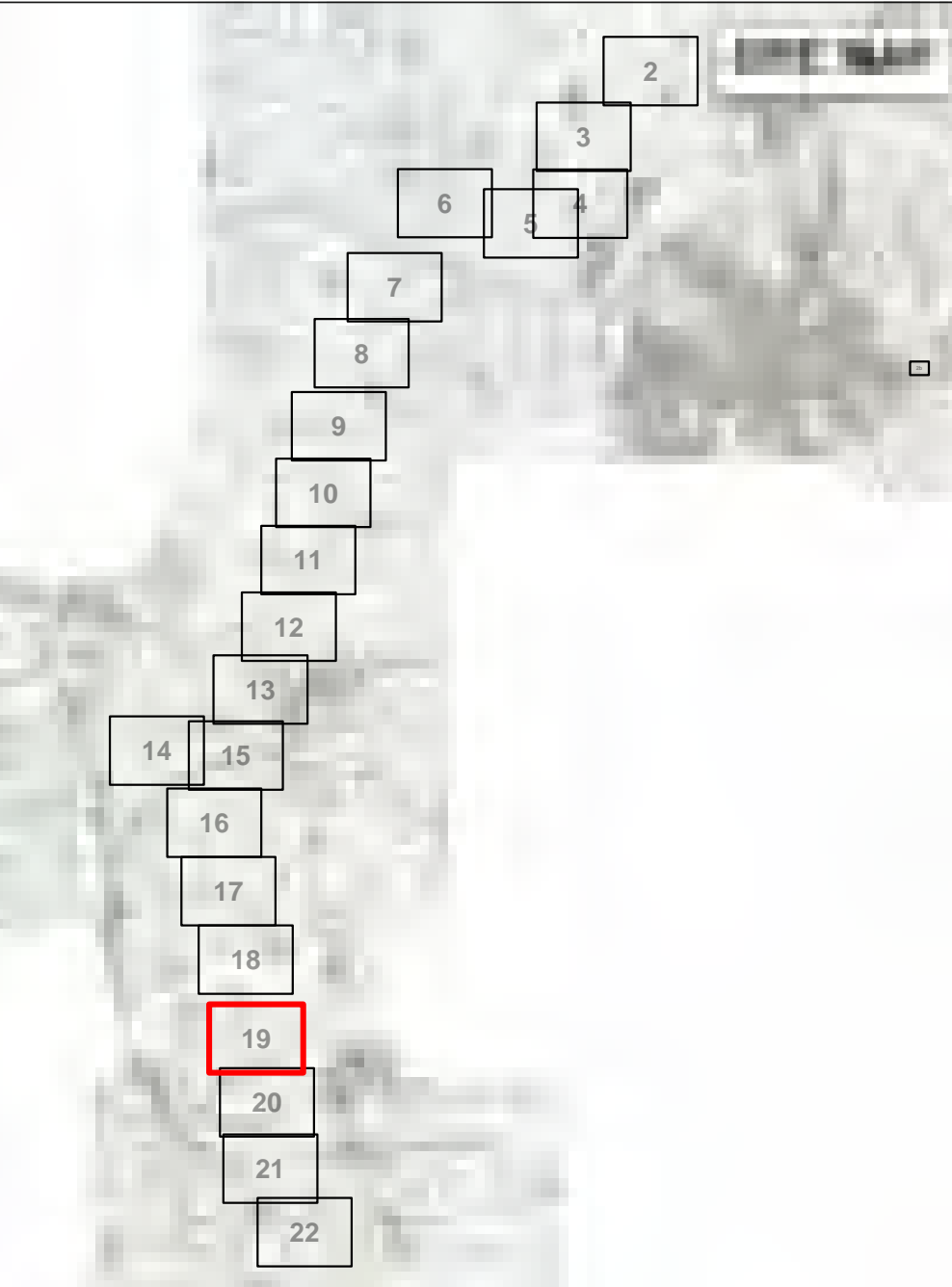
NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN



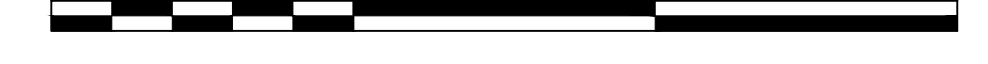
Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

- Notes**
1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
 2. Tree categories as defined by BS 5837:2012
 3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
 4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
 5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 447047 Sheet Y Centroid Coordinate: 434427



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY, BLUESKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

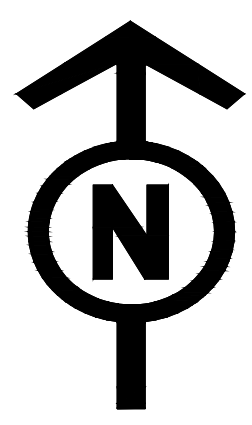
Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

Title
 NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

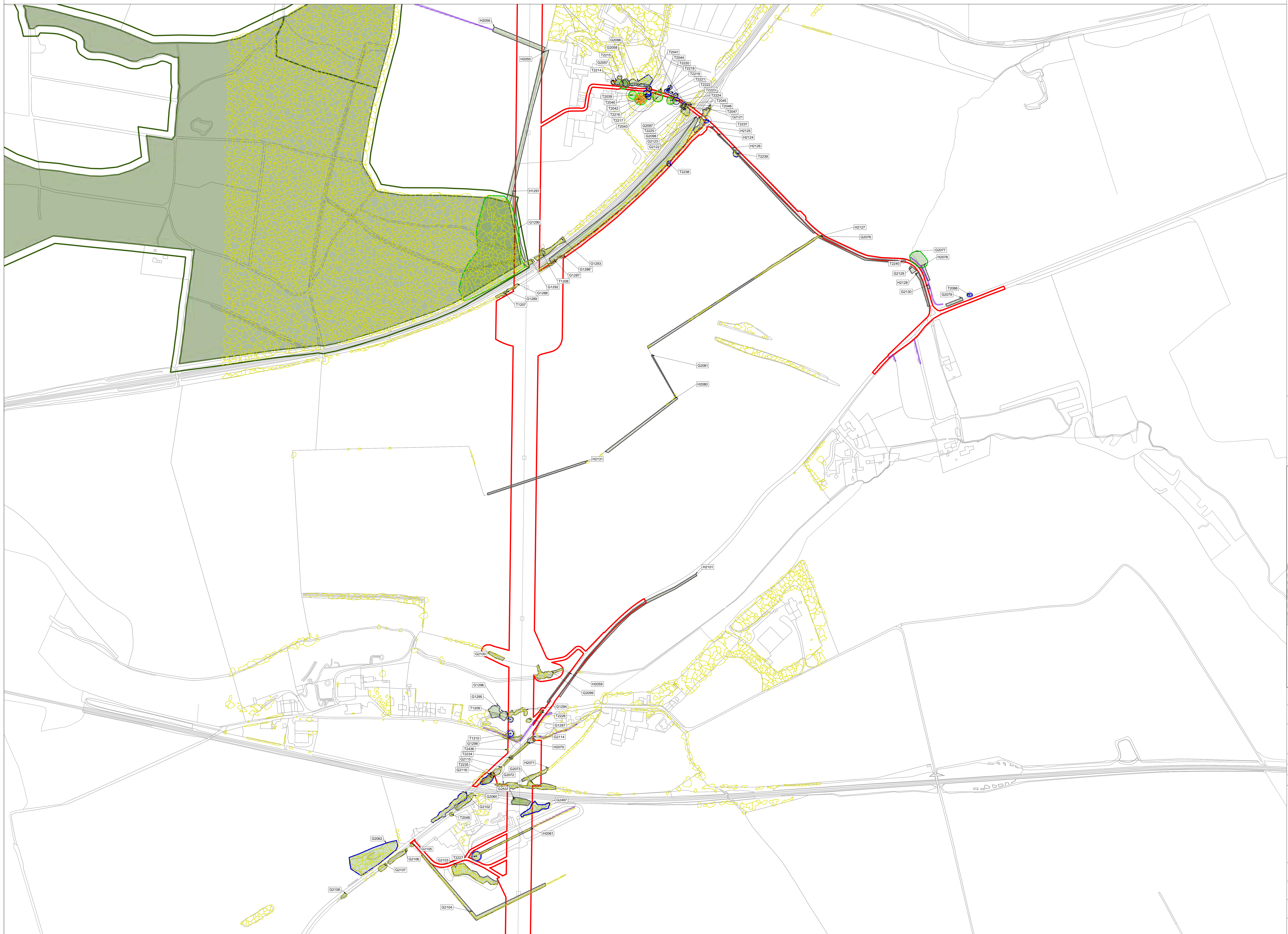


Figure Number
 Drawing Reference
 6050658-ACM-XX-XX-AB-TCF-019

Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 19 OF 22	B



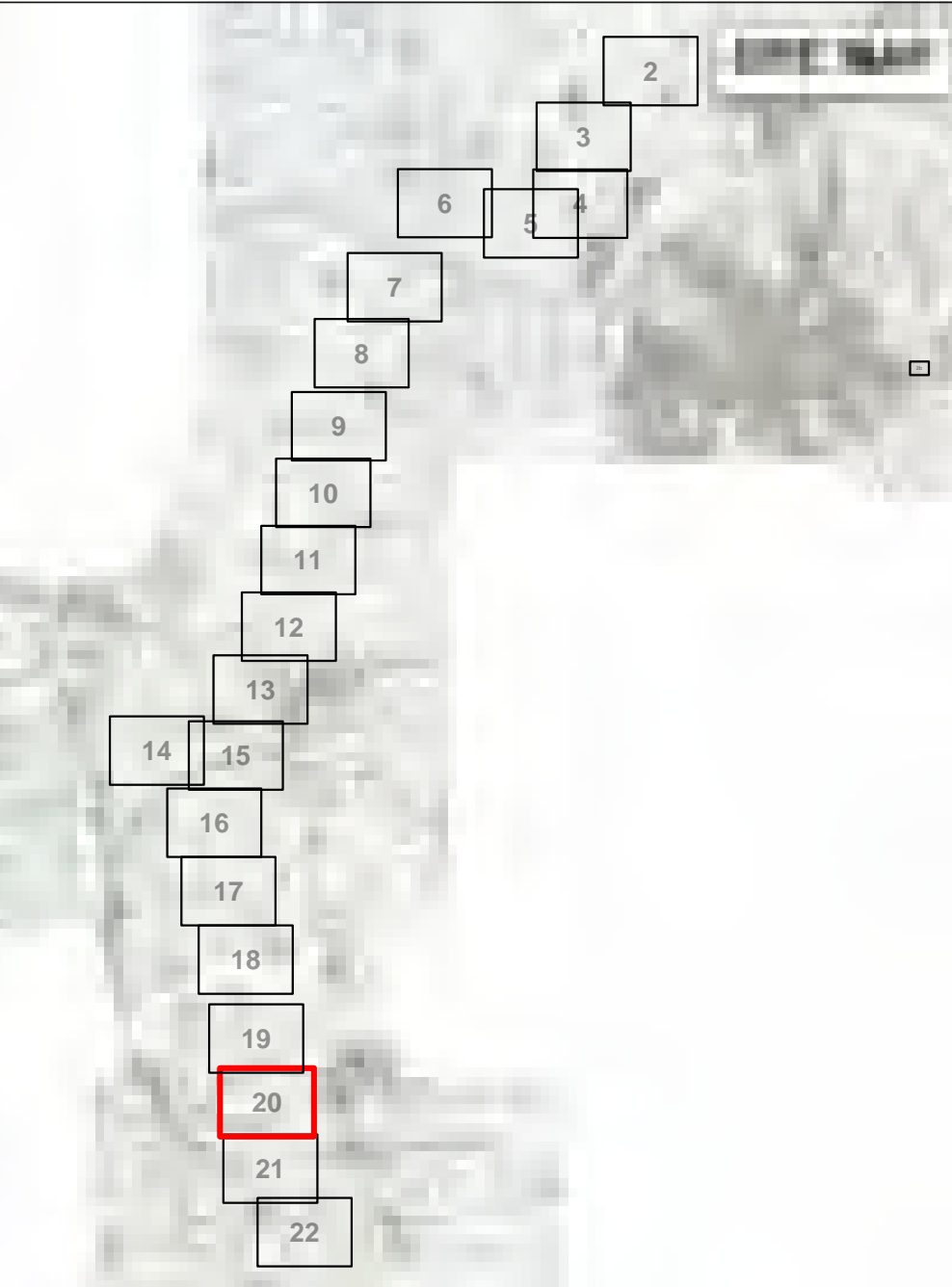
NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
ANNEX 3I.1 TREE CONSTRAINTS PLAN



Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- ★ VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

- Notes**
1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
 2. Tree categories as defined by BS 5837:2012
 3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
 4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
 5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
Sheet X Centroid Coordinate: 447324 Sheet Y Centroid Coordinate: 432767

BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUE SKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

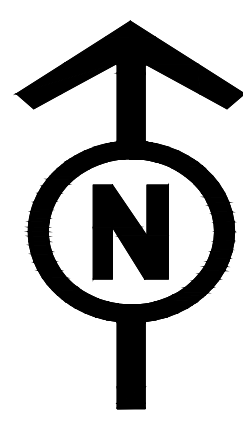
Title
**NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
ANNEX 3I.1 TREE CONSTRAINTS PLAN**

nationalgrid

Figure Number

Drawing Reference
60550658-ACM-XX-XX-AB-TCP-020

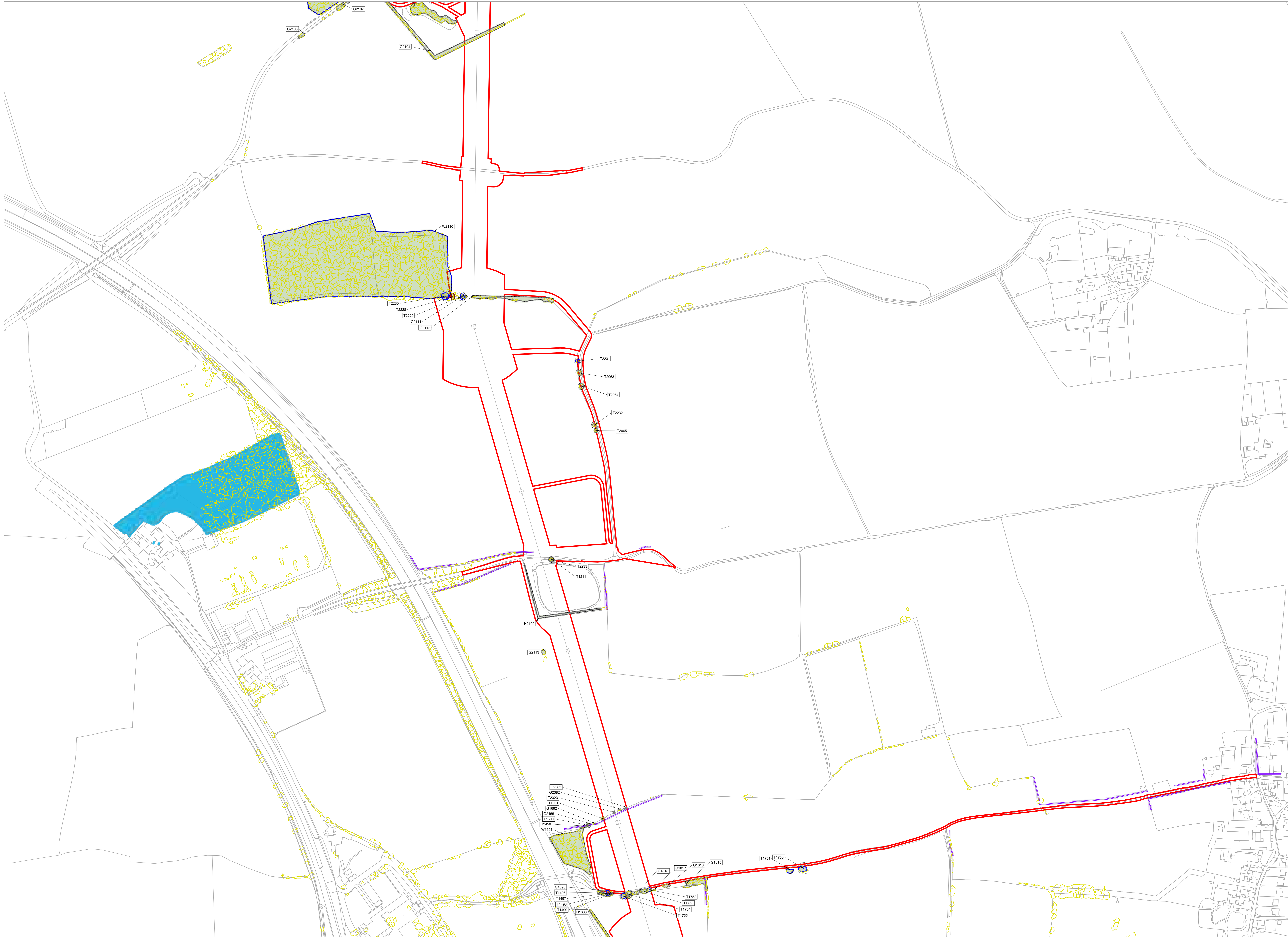
Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 20 OF 22	B



NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN

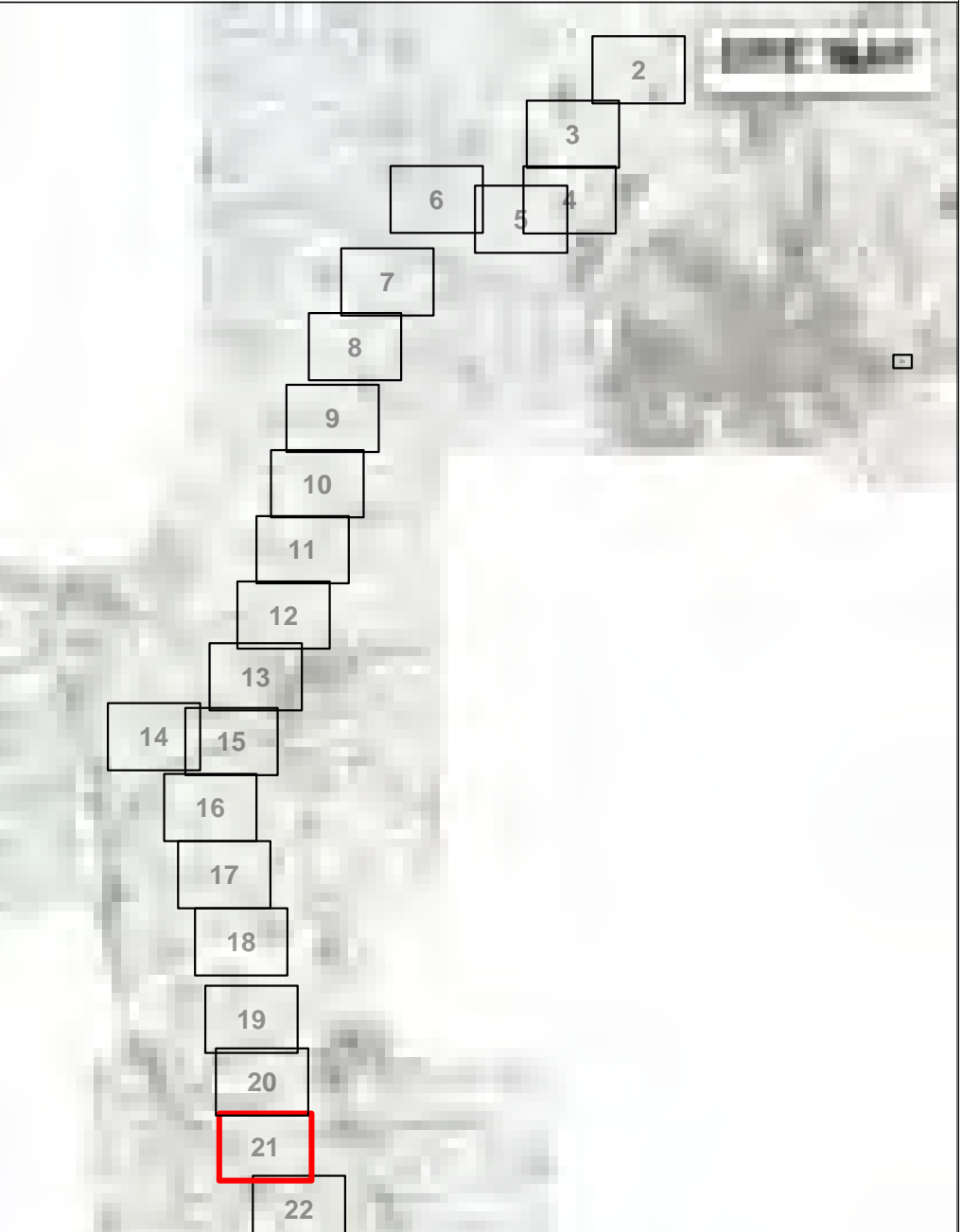
Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

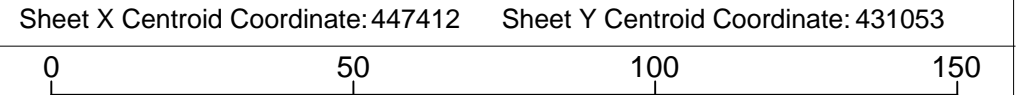


Notes

1. This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. Tree categories as defined by BS 5837:2012
3. Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
4. Plans should be read in conjunction with the Arboricultural Impact Assessment.
5. The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 447412 Sheet Y Centroid Coordinate: 431053



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUE SKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

Title

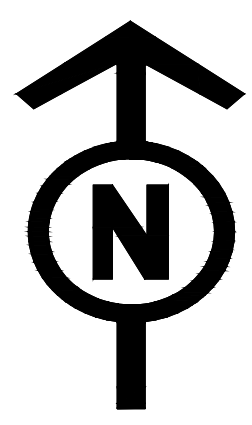
NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
 5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
 ANNEX 3I.1 TREE CONSTRAINTS PLAN



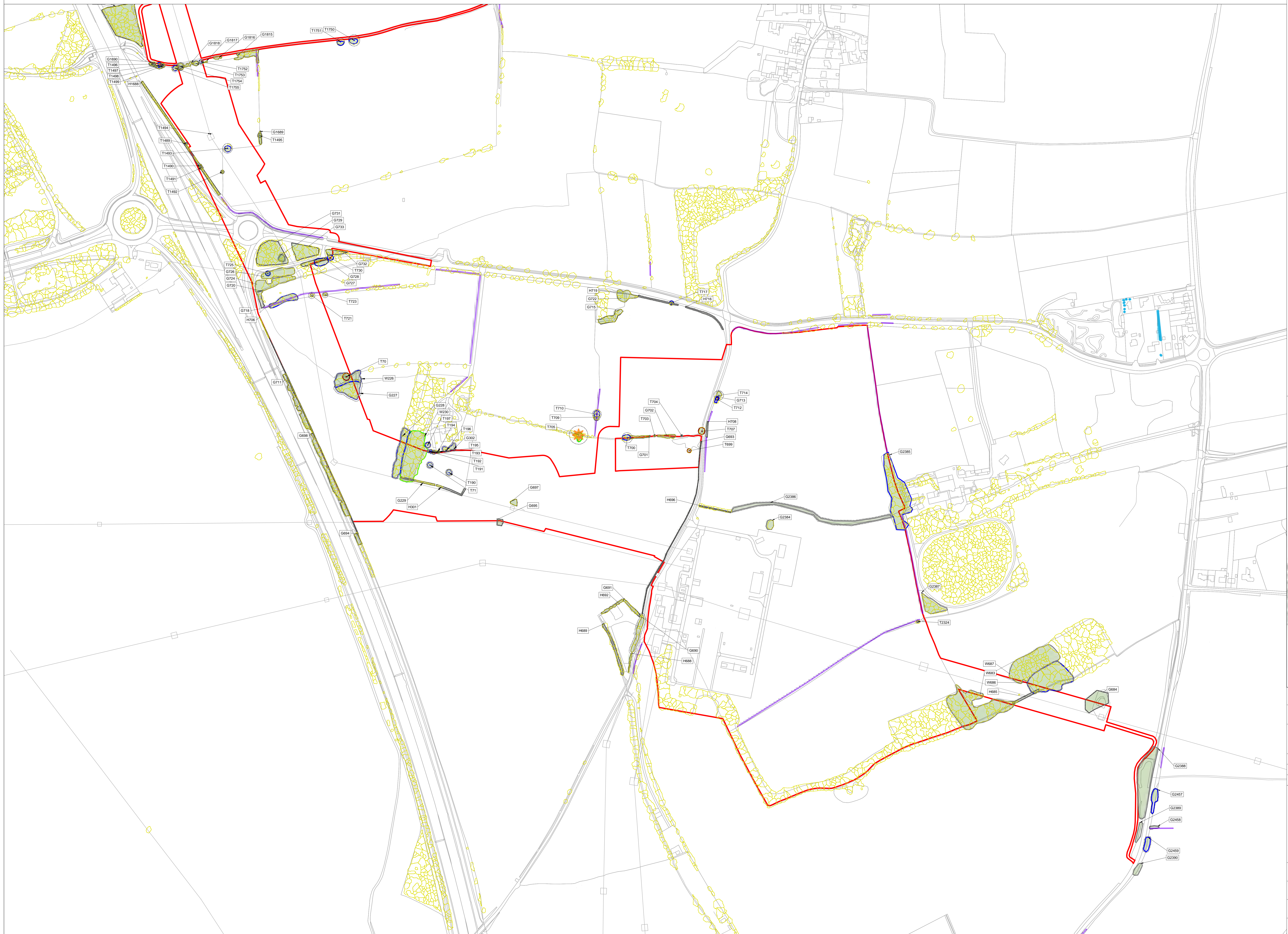
Figure Number

Drawing Reference

Scale	Sheet Size	Sheet	Issue
1:2500	A0	SHEET 21 OF 22	B



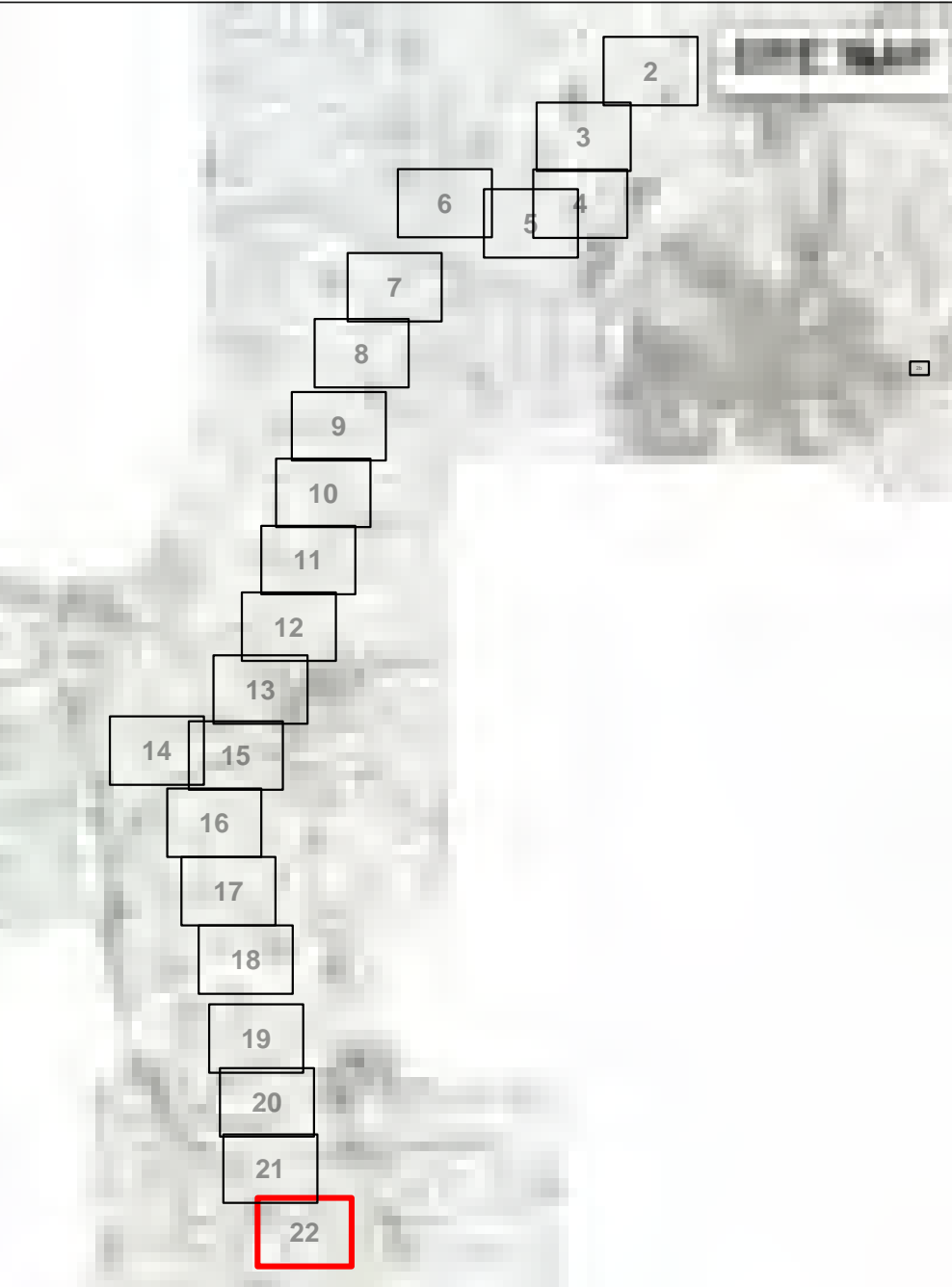
NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
ANNEX 3I.1 TREE CONSTRAINTS PLAN



Legend

- ORDER LIMITS
- A CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (HIGH QUALITY & VALUE)
- B CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (MODERATE QUALITY & VALUE)
- C CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (LOW QUALITY & VALUE)
- U CATEGORY TREE, GROUP, HEDGE, OR WOODLAND (UNSUITABLE FOR RETENTION)
- ROOT PROTECTION AREAS (RPA) (AS DEFINED BY BS 5837:2012)
- VETERAN TREE MARKER (INDICATES TREE IDENTIFIED AS THAT OF VETERAN STATUS)
- ADDITIONAL PHASE 1 HEDGEROW SURVEY DATA (TRIMMED TO RELEVANT AREAS)
- NATIONAL TREE MAP DATA (PROVIDED BY BLUESKY INTERNATIONAL LTD)
- ANCIENT WOODLAND W/15M BUFFER ZONE (AREA CLASSIFIED AS AN ANCIENT WOODLAND)
- CONSERVATION AREA (AREA CLASSIFIED AS A CONSERVATION AREA)
- TREE PRESERVATION ORDER (AREA COVERED BY A TREE PRESERVATION ORDER (TPO))

- Notes**
- This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
 - Tree categories as defined by BS 5837:2012
 - Tree locations are based on the os mapping, aerial imagery, National Tree Map data (BlueSky International Ltd), and gps co-ordinates from on site walkover.
 - Plans should be read in conjunction with the Arboricultural Impact Assessment.
 - The original of this drawing was produced in colour - a monochrome copy should not be relied upon.



Coordinate System: British National Grid
Sheet X Centroid Coordinate: 448300 Sheet Y Centroid Coordinate: 429404

BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUE SKY INTERNATIONAL LTD © NATIONAL GRID ELECTRICITY - 100024241.

Issue	Date	Remarks	Drawn	Checked	Approved
A	01.11.22	FOR DCO SUBMISSION	JB	AW	AW
B	06.09.23	ISSUED AT DEADLINE 7	JB	AW	AW

Title
NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER
5.3.3I ES APPENDIX 3I ARBORICULTURAL IMPACT ASSESSMENT
ANNEX 3I.1 TREE CONSTRAINTS PLAN

Figure Number
Drawing Reference
Scale: 1:2500 Sheet Size: A0 Sheet: SHEET 22 OF 22 Issue: B

Annex 3I.2

Tree Survey Schedule

Page intentionally blank

Key to abbreviations used in the survey

Ref No	Specific identification number given to each tree or group. T=Tree/H=Hedge/G=Group,/W=Woodland	
Species	Common name followed by botanical name shown in italics	
RPA	Root Protection Area (As defined by BS5837)	
Stem diameter (DBH)	Diameter of main stem (DBH), measured in millimetres at 1.5m above ground level. (MS = Multi-stem tree measured in accordance with BS5837 Annexe C)	Av/Average: indicates an average representative measured dimension for the group or feature
Spread	The width and breadth of the crown. Estimated on the four compass points in metres.	
Crown clearance	The estimated height (in metres) above ground level of the lowest significant branch attachments.	
#	Estimated dimensions	
*	Indicates estimated position of tree (not indicated on topographical survey).	
Category	<p>Categorisation of the quality and benefits of trees on Site as per Table 1 and 2 of BS5837:2012.</p> <p>1=Arboricultural quality/value 2=Landscape quality/value 3=Cultural quality/value (including conservation)</p> <p>A=High quality/value 40yrs+ (light green). B=Moderate quality/value 20yrs+ (mid blue) C=Low quality/value min 10yrs/stem diameter less than 150mm (grey). U=Unsuitable for retention (dark red).</p>	
Life stage	<p>Young (Y): Newly planted tree 0-10 years.</p> <p>Semi-Mature (SM): Tree in the first third of its normal life expectancy for the species (significant potential for future growth in size).</p> <p>Early Mature (EM): Tree in the second third of its normal life expectancy for the species (some potential for future growth in size)</p> <p>Mature (M): Tree in the final third of its normal life expectancy for the species (having typically reached its approximate ultimate size).</p> <p>Over Mature (OM): Tree beyond the normal life expectancy for the species.</p> <p>Veteran (V): Tree which is of interest biologically, aesthetically or culturally because of its condition, size or age.</p> <p>Ancient (A): Tree which is old or aged and has survived well beyond the typical life span for the species.</p>	

Structural condition	<p>Good: No significant structural defects</p> <p>Fair: Structural defects which can be resolved via remedial works.</p> <p>Poor: Structural defects which cannot be resolved via remedial works.</p> <p>Dead: Dead.</p>
Physiological condition	<p>Good: Normal vitality including leaf size, bud growth, density of crown and wound wood development.</p> <p>Fair: Lower than normal vitality, reduced bud development, reduced crown density, reduced response to wounds.</p> <p>Poor: Low vitality, low development and distribution of buds, discoloured leaves, low crown density, little extension growth for the species.</p> <p>Dead: Dead</p> <p>Fair/Good = Indicates an intermediate condition</p> <p>Fair – Good = Indicates a range of conditions (e.g. within a group)</p>
Preliminary management recommendations	<p>Works identified during the tree survey as part of sound arboricultural management, based on the current context of the Site (where relevant reference has been made to tree management based on the potential future context of the site).</p>
Works to facilitate the development	<p>Tree works identified as necessary to facilitate the Proposed Development following a desk top analysis of the proposals in relation to tree constraints.</p>
Impact Type	<p>Colour coding to denote the different classes of impact for tree features (definitions of impact classes are included within the Arboricultural Impact Assessment Report).</p>
	<p>Removed Affected/Managed Potentially Affected Unaffected</p>

National Grid plc
National Grid House,
Warwick Technology Park,
Gallows Hill, Warwick.
CV34 6DA United Kingdom

Registered in England and Wales
No. 4031152