national highways

Lower Thames Crossing

6.3 Environmental Statement Appendices Appendix 8.16 – Draft EPS mitigation licence application – bats (Clean version)

(2 of 4)

APFP Regulation 5(2)(a)

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

Volume 6

DATE: December 2023
DEADLINE: 8

Planning Inspectorate Scheme Ref: TR010032
Application Document Ref: TR010032/APP/6.3

VERSION: 2.0

Revision history

Version	Date	Submitted at
1.0	31 October 2022	DCO Application
2.0	5 December 2023	Deadline 8

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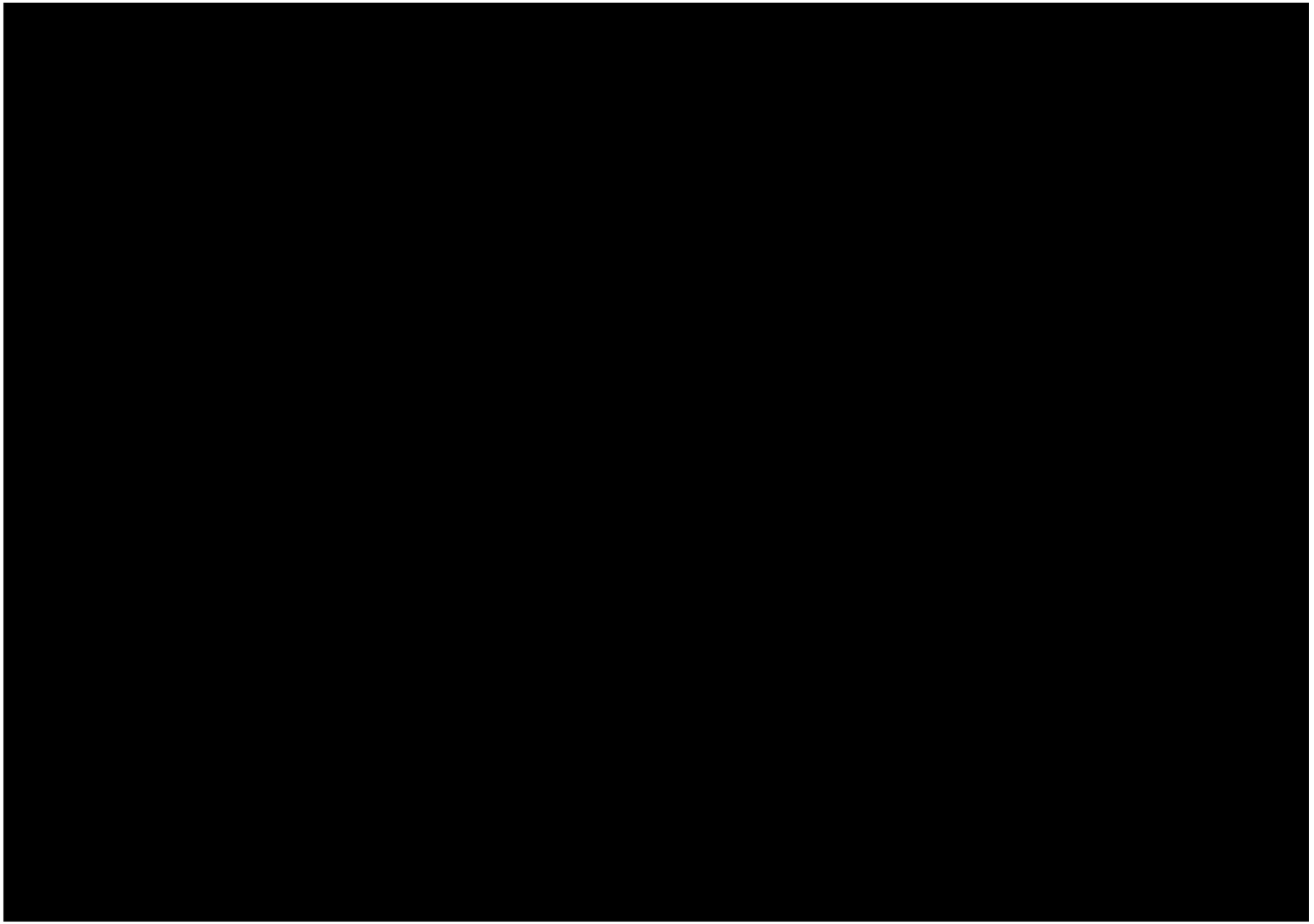

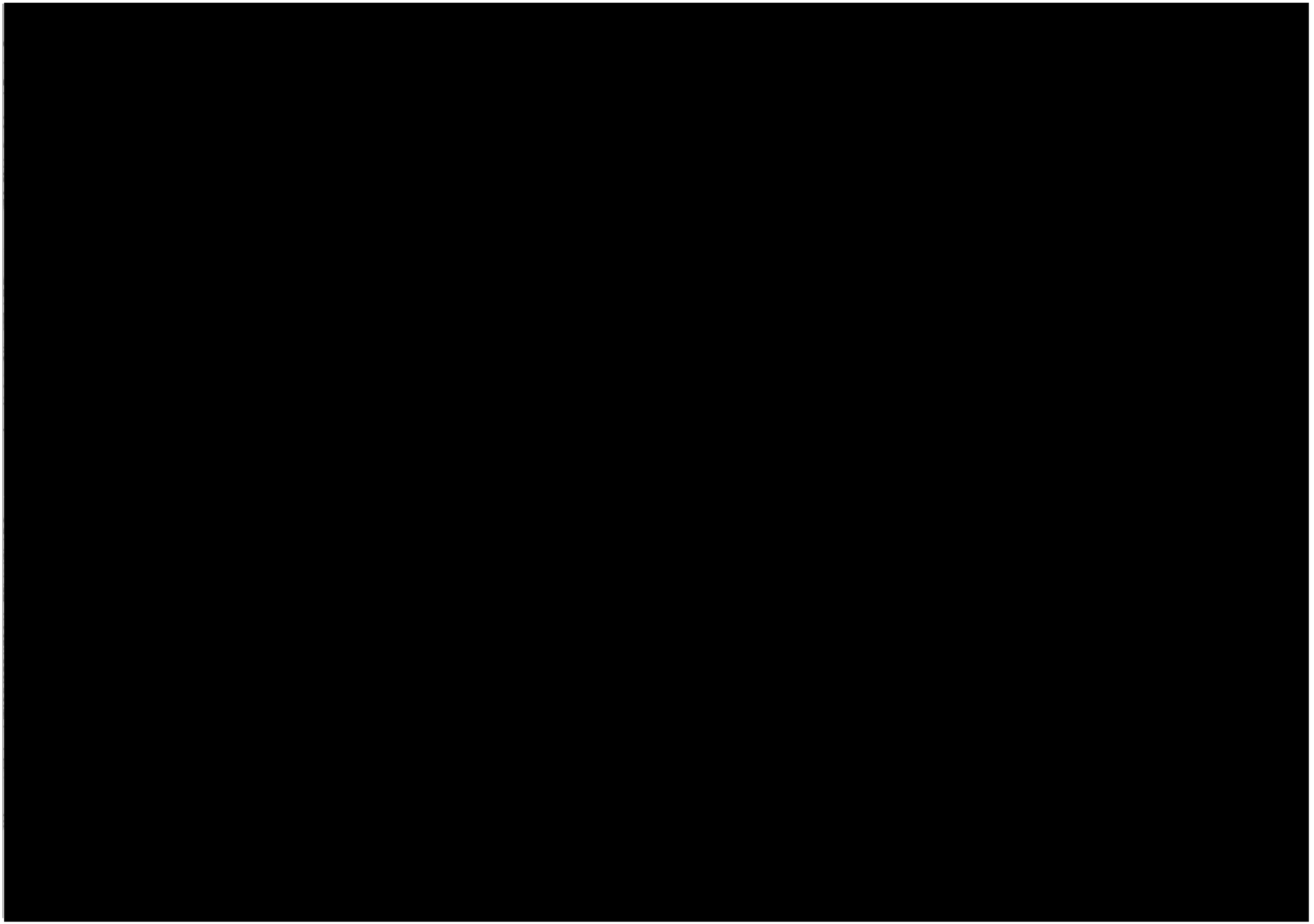

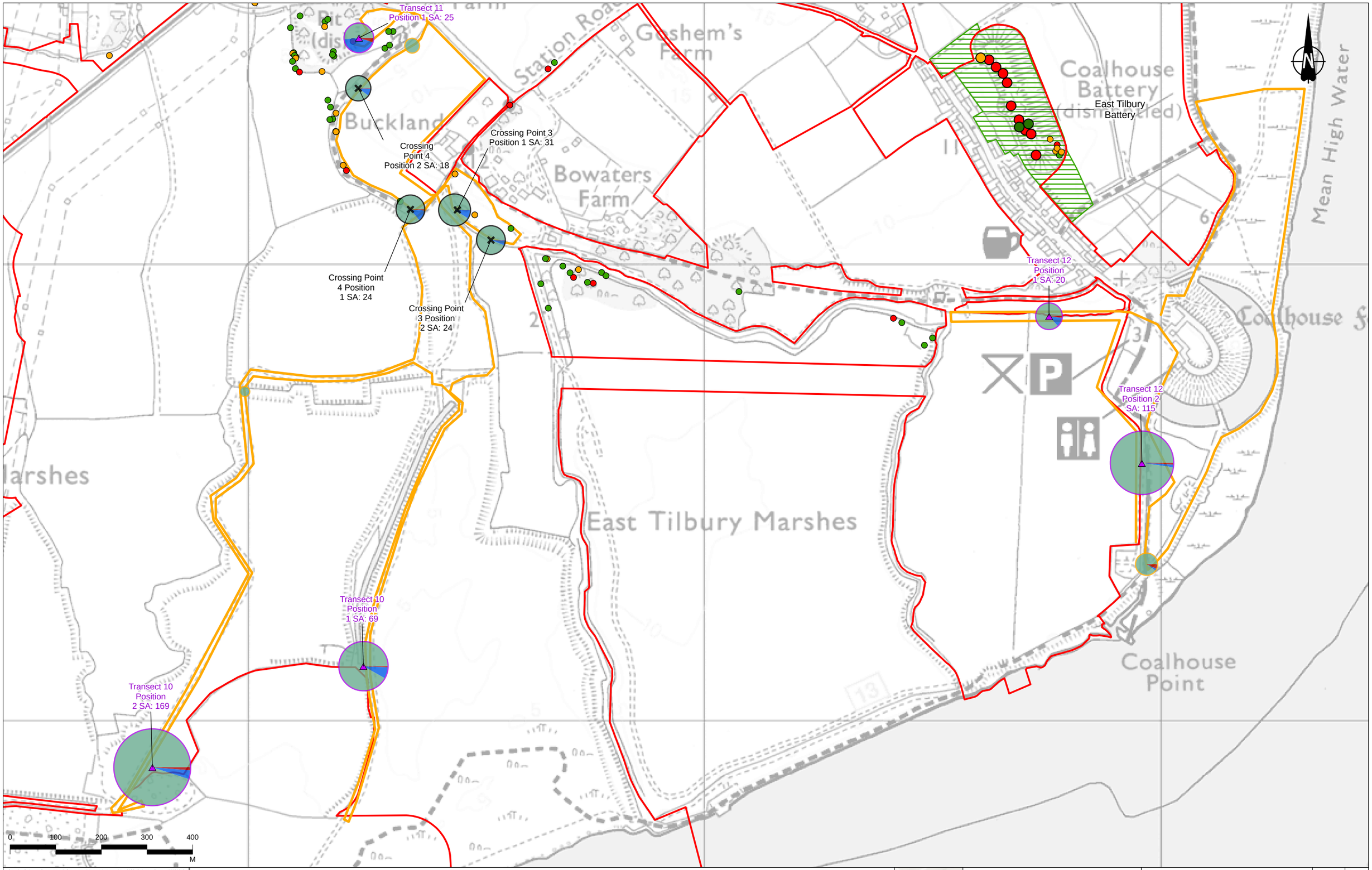

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P02	S8	19/10/2022	DCO Application	CD	SM	BF
P03	S9	12/07/2023	Natural England comments	CD	SM	BF
P04	S9	07/11/2023	Natural England comments	CD	SM	BF

Legend

- Order Limits
- Sites of Special Scientific Interest
- Woodland assessment area
- Confirmed bat roost impacted building
- Roost building access point
- Static detector location
- Crossing point
- Bat transect route

Tree suitability
- High
- Moderate
- Low

Building suitability
- High

- Low
- Moderate

Desk study - hibernating bat
- Noctule

Desk study - maternity roost
- Leisler
- Noctule
- Soprano pipistrelle

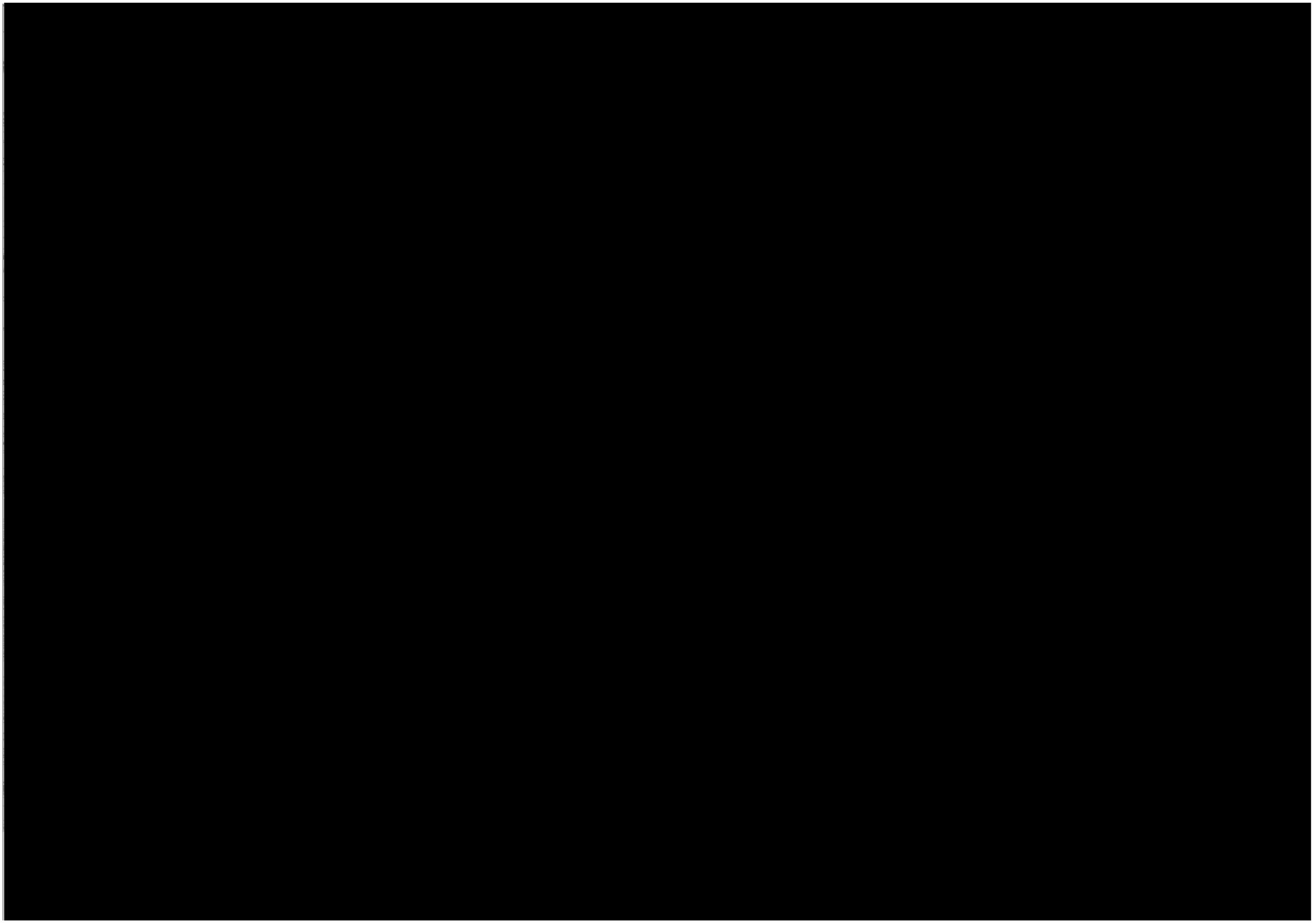
Client: national highways

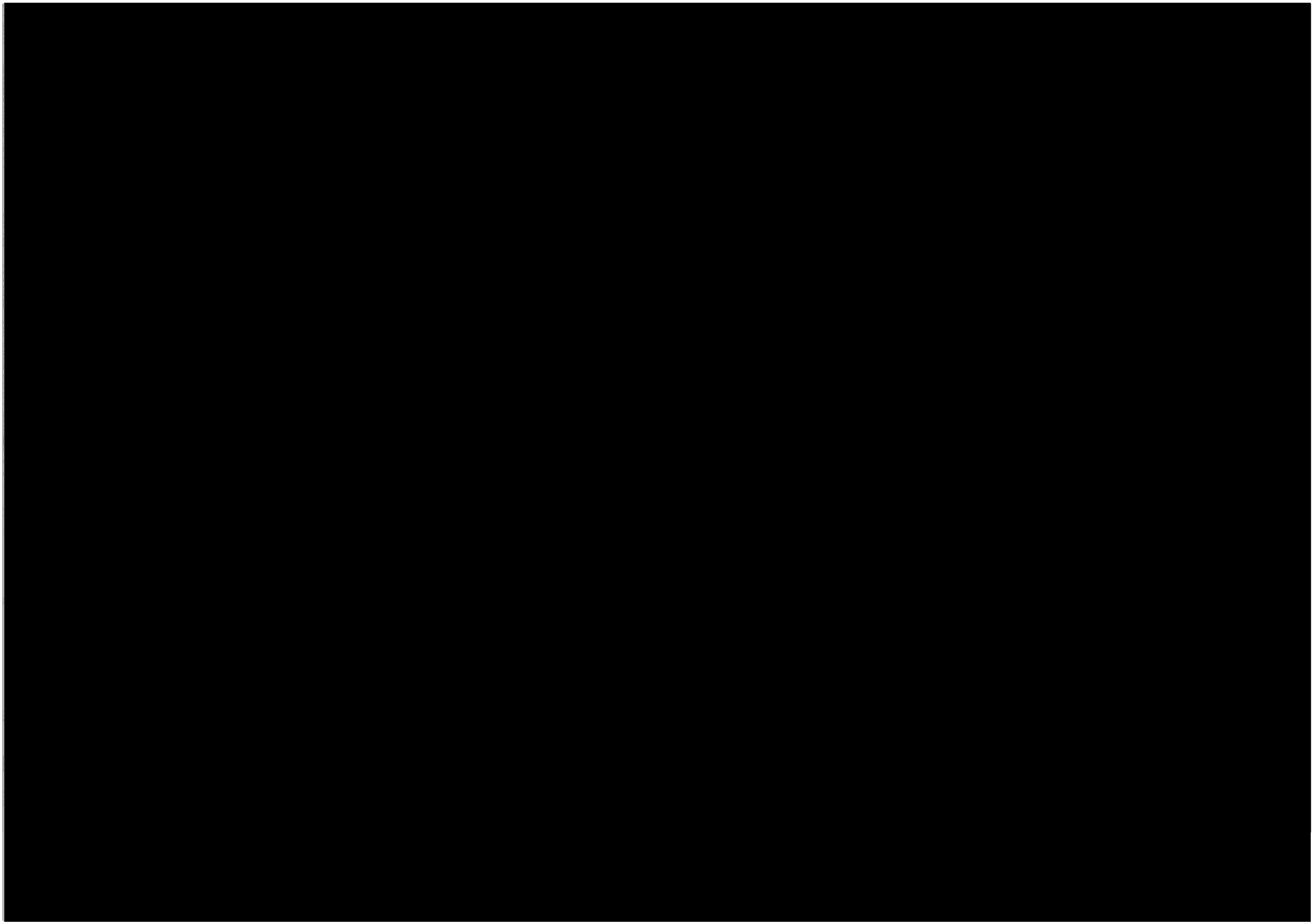
Project: LOWER THAMES CROSSING

Status	DCO APPLICATION
Original Size	A3
Revision	P04
Application Document Number	TR010032/APP/6.2
Scale	1:7,500

Drawing Title: Figure C6 - Survey Results

Drawing Number: HE540039-CJV-EBD-SZP_EGNE00000000-DR-LE-60013





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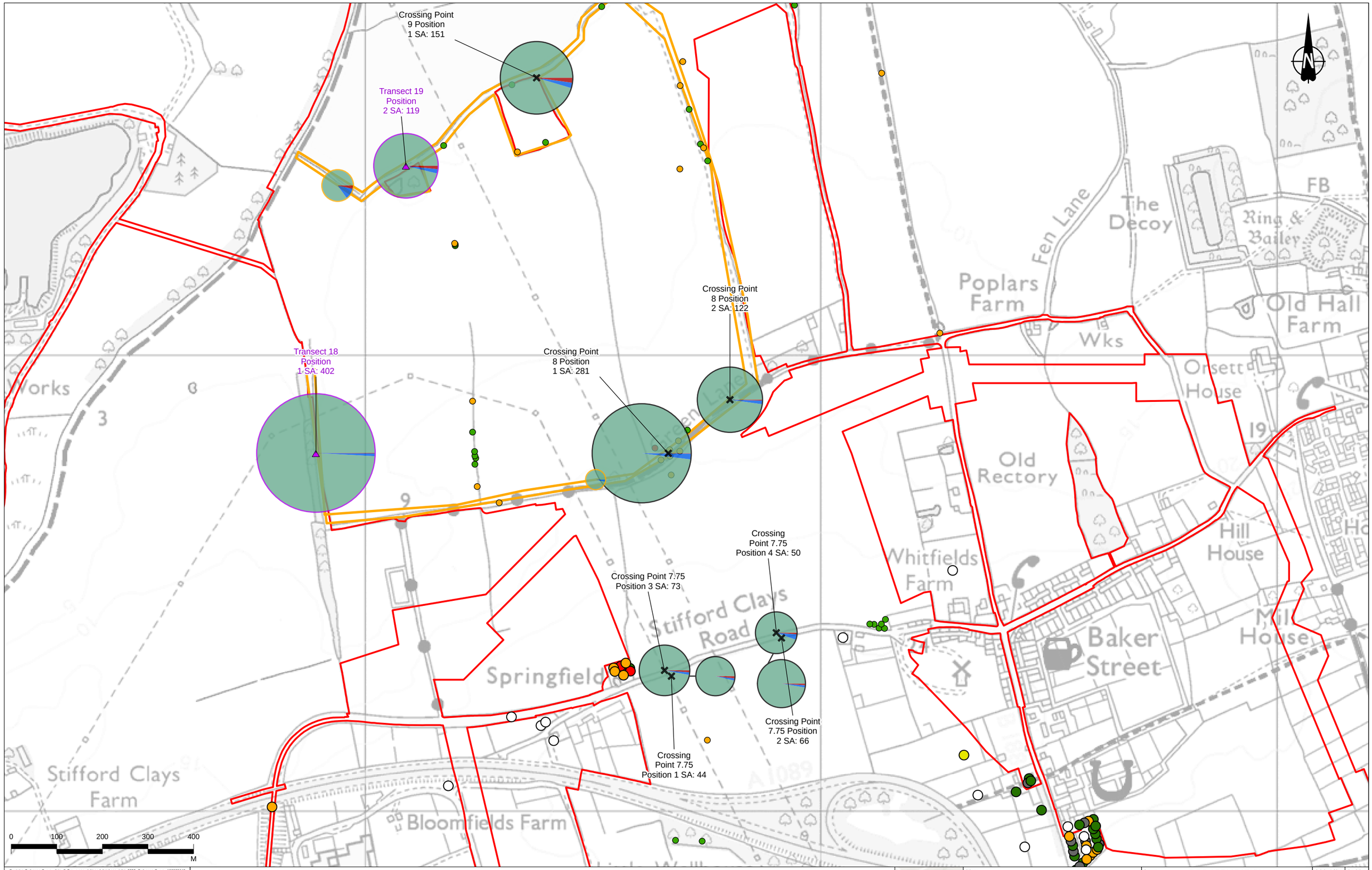

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Legend

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Tree suitability

- High
- Moderate
- Low

Building suitability

- Access granted, not surveyed

- High
- Low
- Moderate
- Negligible
- No access

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- Noctule

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- Leisler
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Drawing Title

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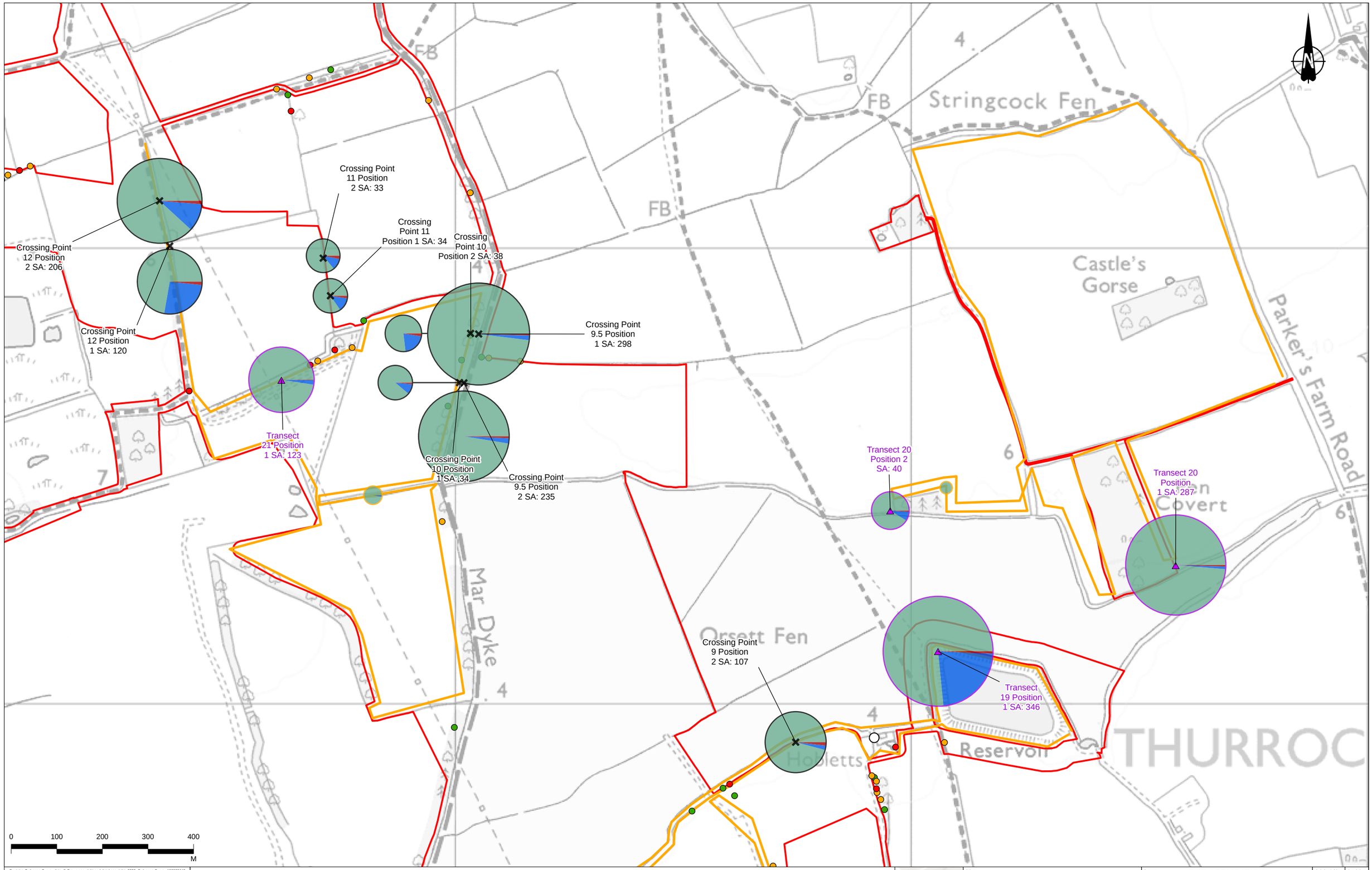

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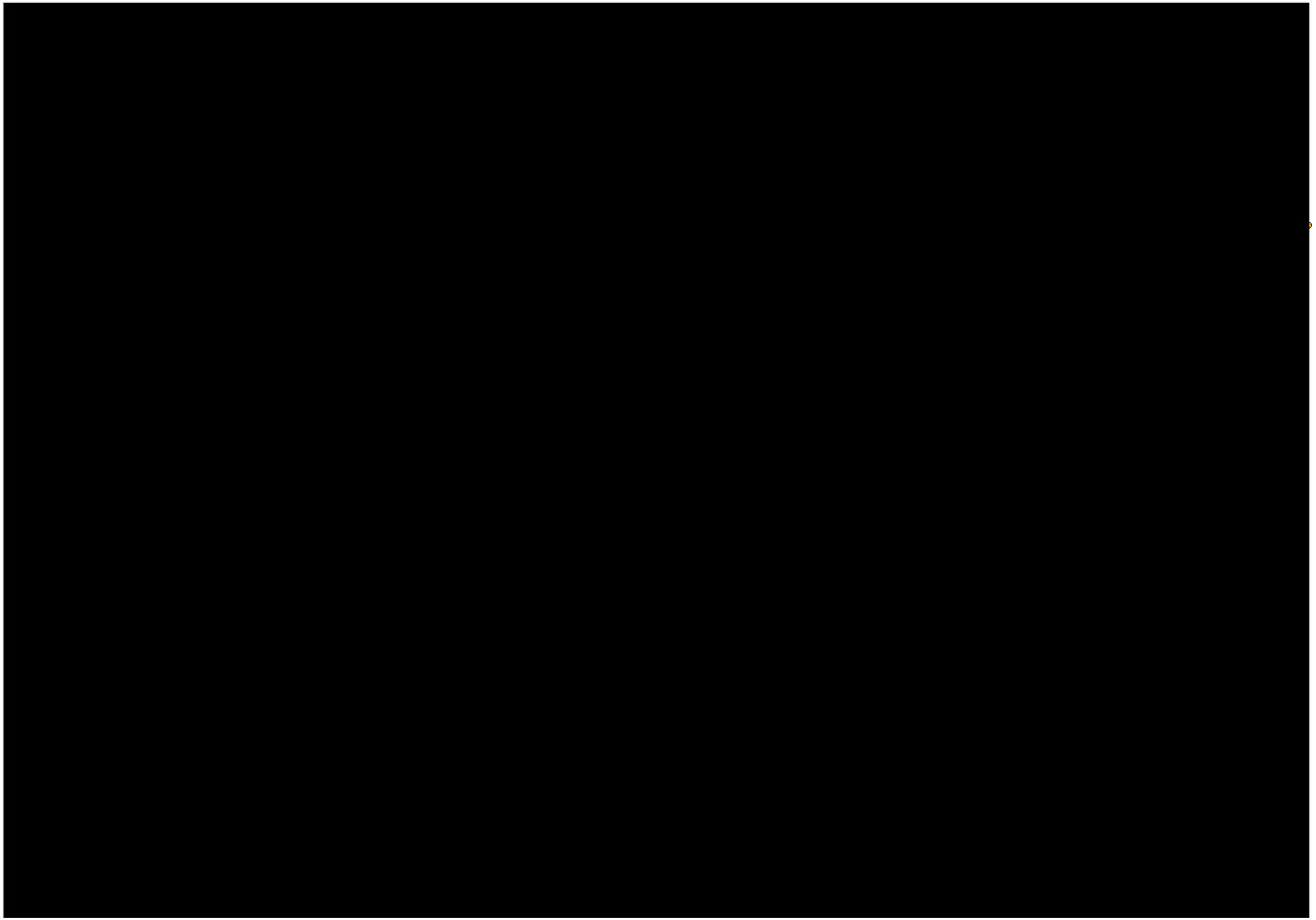

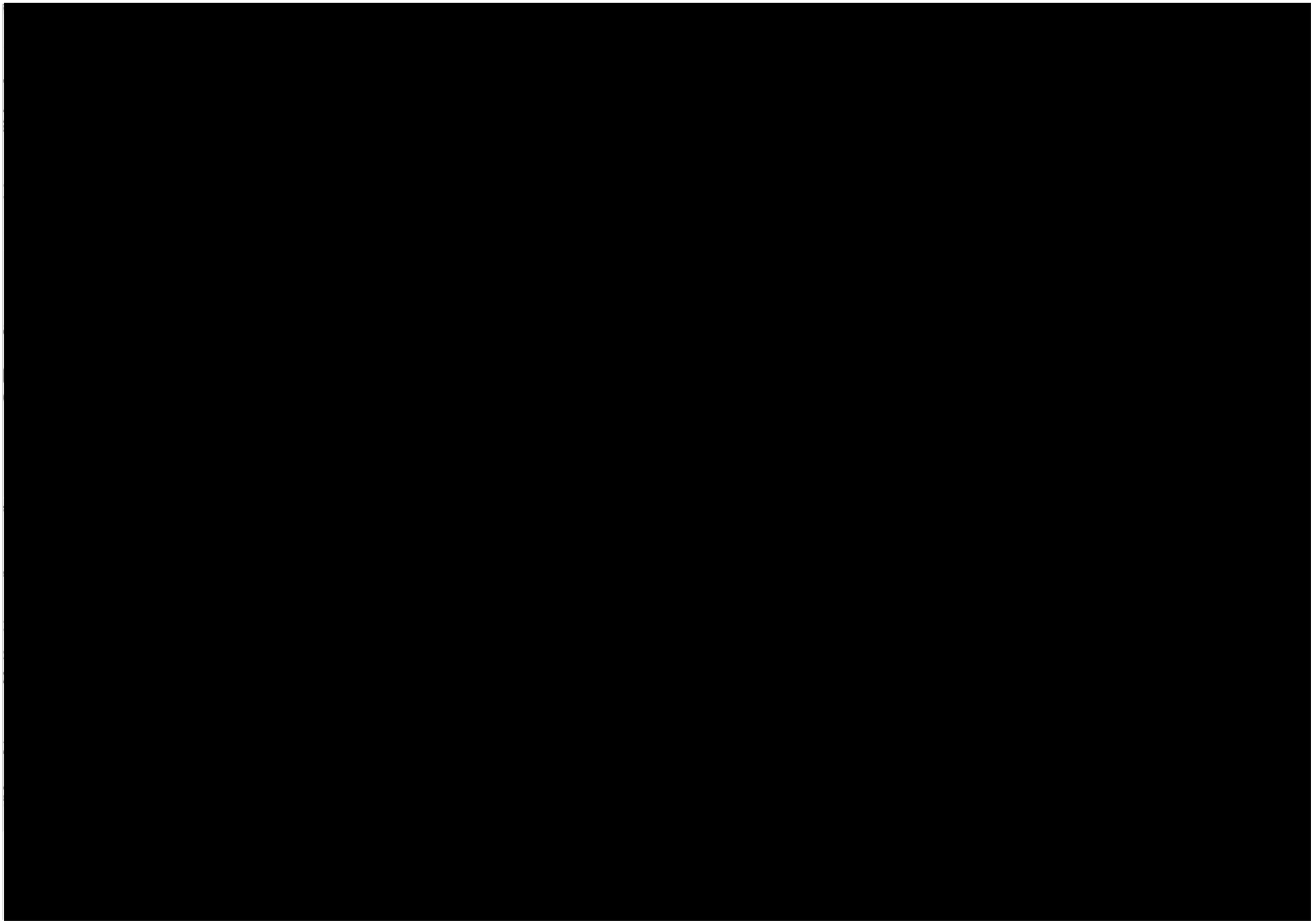

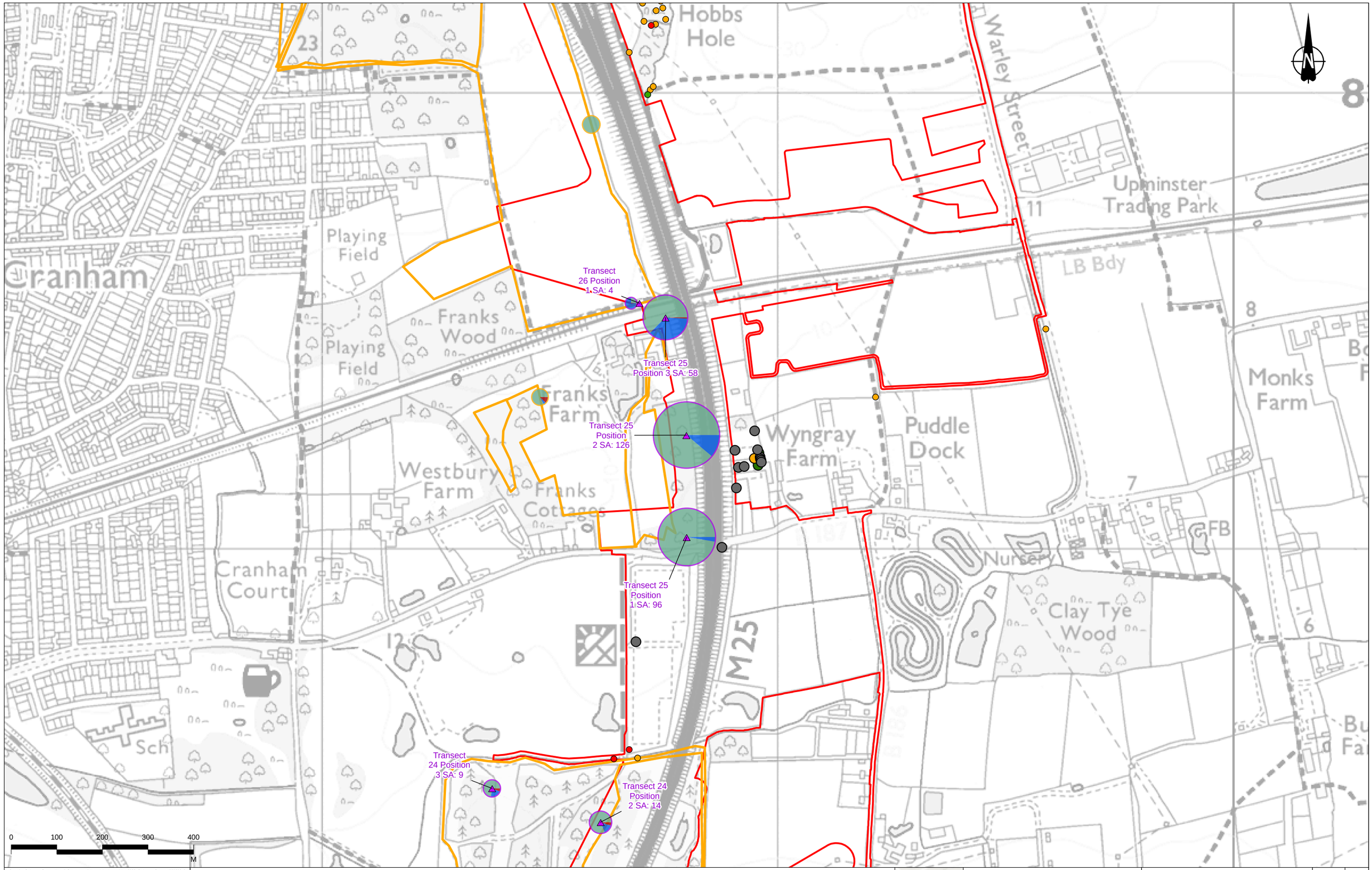

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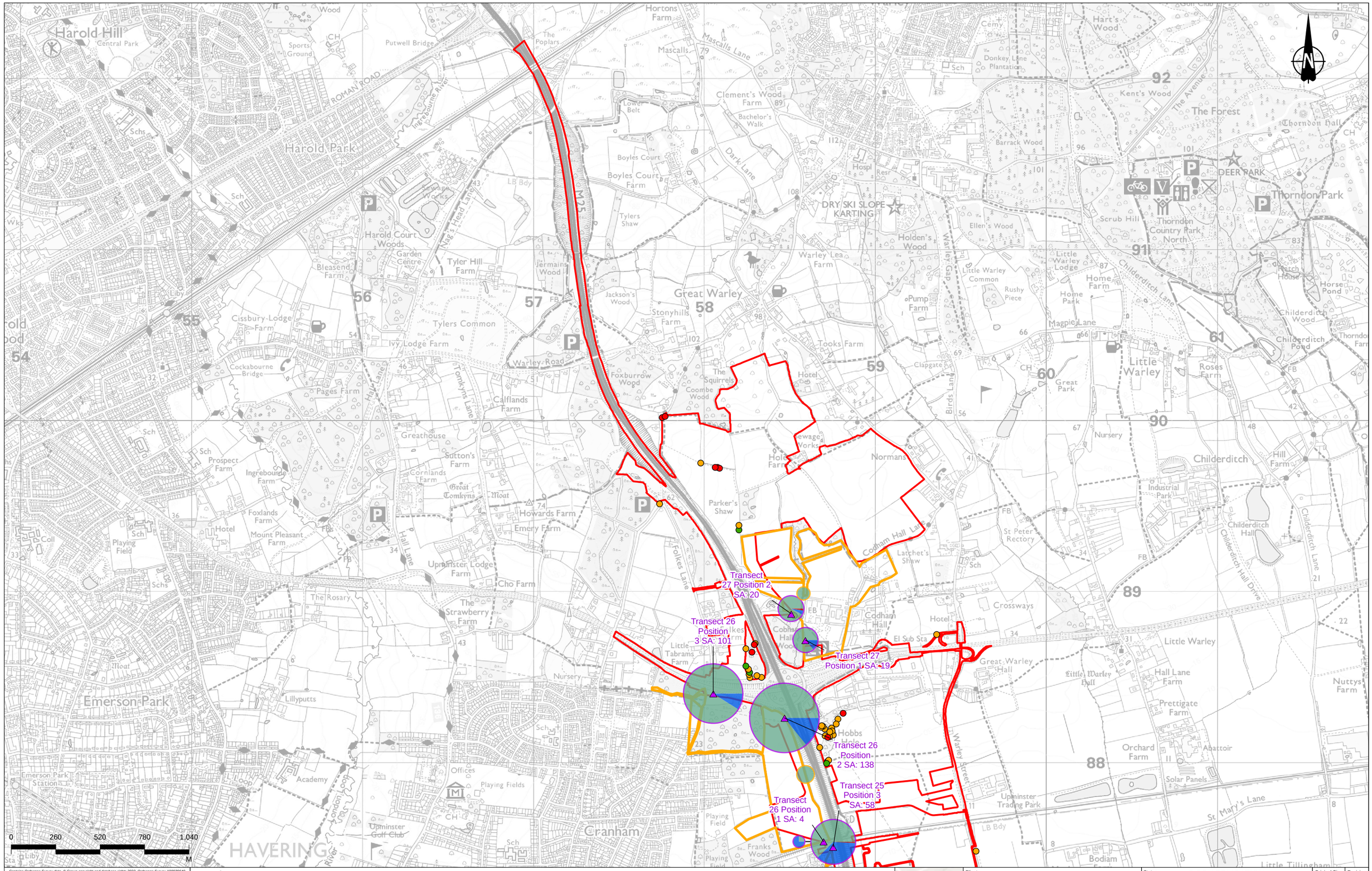

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Client: national highways

Project: LOWER THAMES CROSSING

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Revision	P04
Application Document Number	TR010032/APP/6.2
Scale	1:20,000

Drawing Title: Figure C6 - Survey Results

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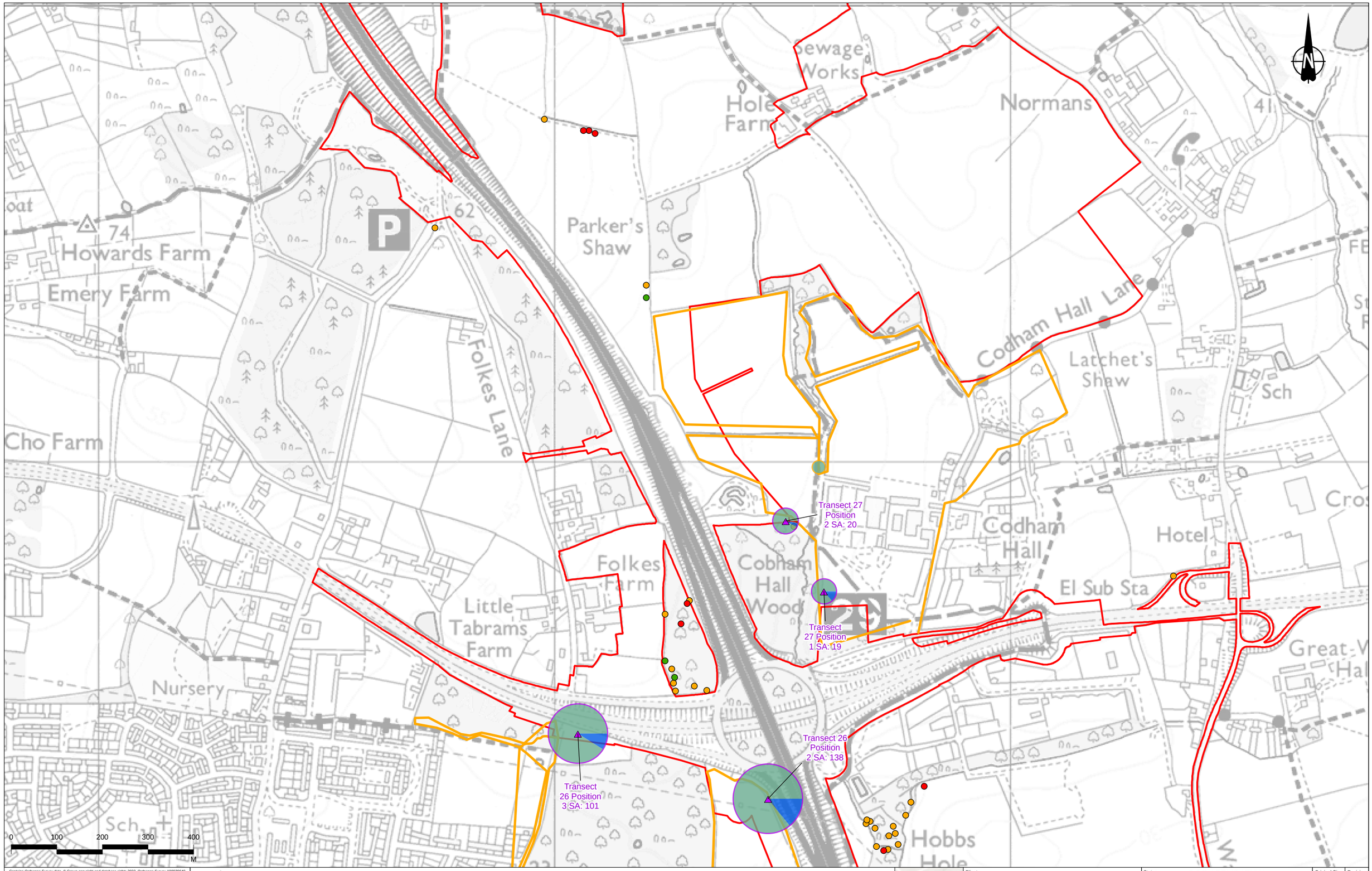

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Client: national highways

Project: LOWER THAMES CROSSING

Status: DCO APPLICATION | Original Size: A3 | Revision: P04

Application Document Number: TR010032/APP/6.2 | Scale: 1:7,500

Drawing Title: Figure C6 - Survey Results

Drawing Number: HE540039-CJV-EBD-SZP_EGNE00000000-DR-LE-60013

Legend

Phase 1 - Lines

- A3.1 - Broad-leaved scattered trees
- A3.2 - Coniferous scattered trees
- A3.3 - Mixed scattered trees
- F2.1 - Marginal vegetation
- G1 - Standing water
- G2 - Running water
- J2.1.1 - Intact hedge - native species-rich
- J2.1.2 - Intact hedge - species-poor
- J2.2.1 - Defunct hedge - native species-rich
- J2.2.2 - Defunct hedge - species-poor
- J2.3.1 - Hedge and trees - native species-rich
- J2.3.2 - Hedge and trees - species-poor
- J2.4 - Fence
- J2.5 - Wall
- J2.6 - Dry ditch
- J2.8 - Earth bank
- J3.5 - Sea wall
- J5 - Other habitat

Phase 1 - Polygons

- A1.1.1 - Broad-leaved semi-natural woodland
- A1.1.2 - Broad-leaved plantation woodland
- A1.2.2 - Coniferous plantation woodland
- A1.3.2 - Mixed plantation woodland
- A2.1 - Dense/continuous scrub
- A4.1 - Recently-felled broad-leaved woodland
- B1.1 - Unimproved acid grassland
- B1.2 - Semi-improved acid grassland
- B2.1 - Unimproved neutral grassland
- B2.2 - Semi-improved neutral grassland
- B3.1 - Unimproved calcareous grassland
- B3.2 - Semi-improved calcareous grassland
- B4 - Improved grassland
- B5 - Marsh/marshy grassland
- B6 - Poor semi-improved grassland
- C1.1 - Continuous bracken
- C3.1 - Tall ruderal
- C3.2 - Non-ruderal
- F1 - Swamp
- G1 - Standing water
- G2 - Running water
- H1.1 - Intertidal mud/sand
- H1.2 - Intertidal shingles/cobbles
- H1.3 - Intertidal boulders/rocks
- H2.6 - Dense/continuous saltmarsh
- H3 - Shingle above high tide mark
- I2.1 - Quarry
- I2.2 - Spoil
- I2.4 - Refuse tip
- J1.1 - Arable
- J1.2 - Amenity grassland
- J1.3 - Ephemeral/short perennial
- J1.4 - Introduced shrub
- J3.4 - Caravan site
- J3.6 - Buildings
- J4 - Bare ground
- J5 - Other habitat
- Hardstanding

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Client: national highways

Project: LOWER THAMES CROSSING

Status: DCO APPLICATION

Original Size: A3

Revision: P03

Application Document Number: TR010032/APP/6.2

Scale: 1:100,000

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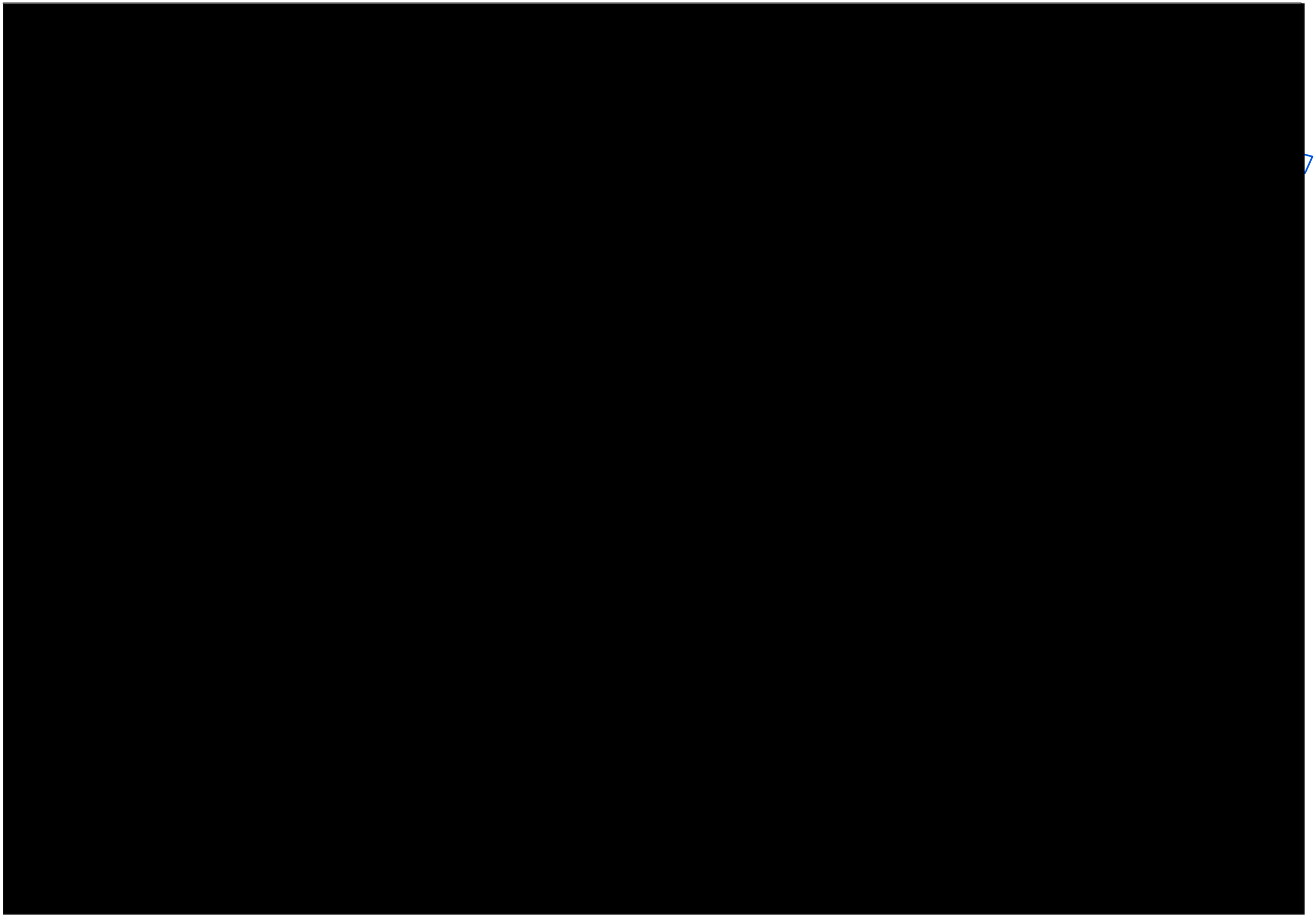

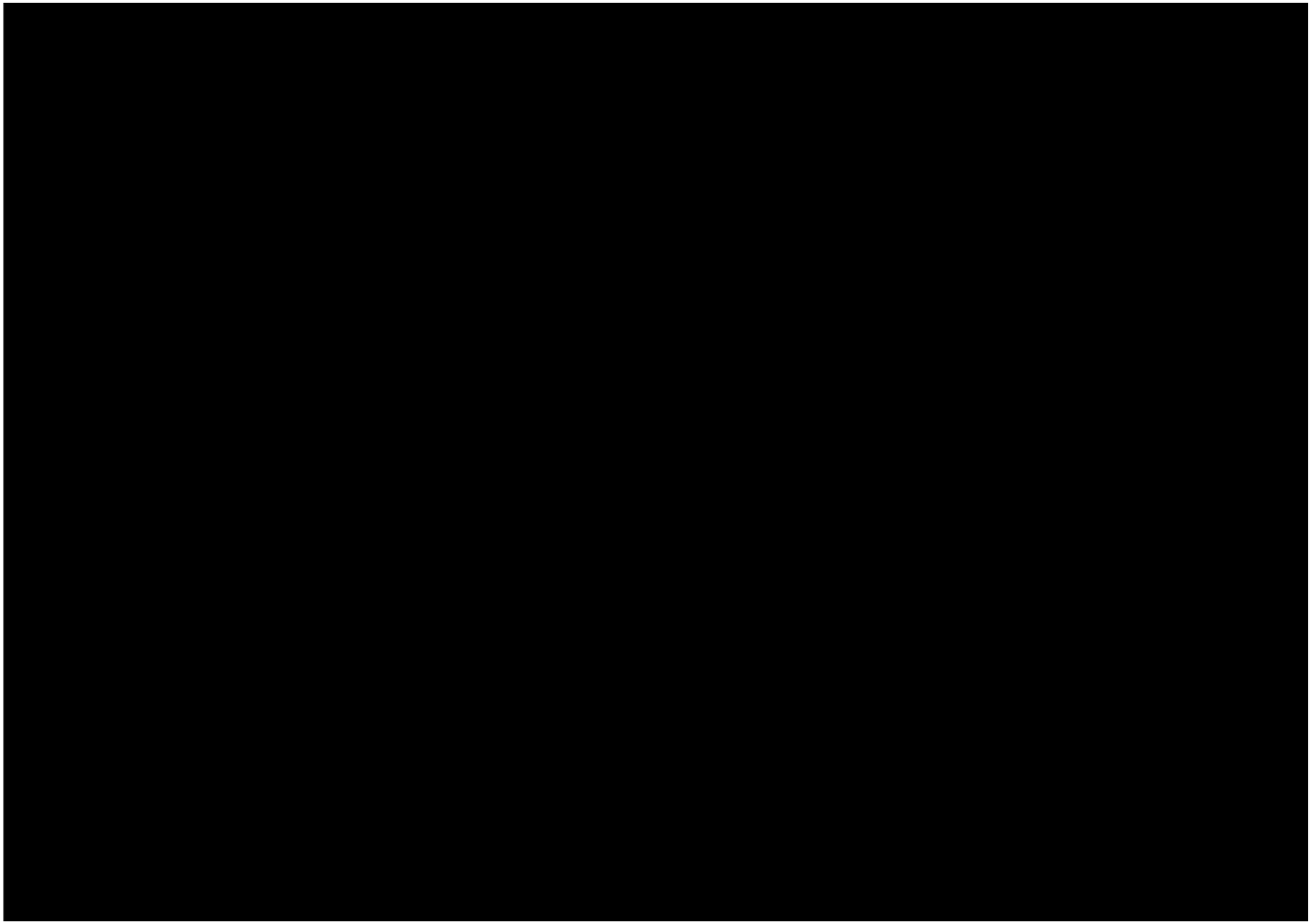

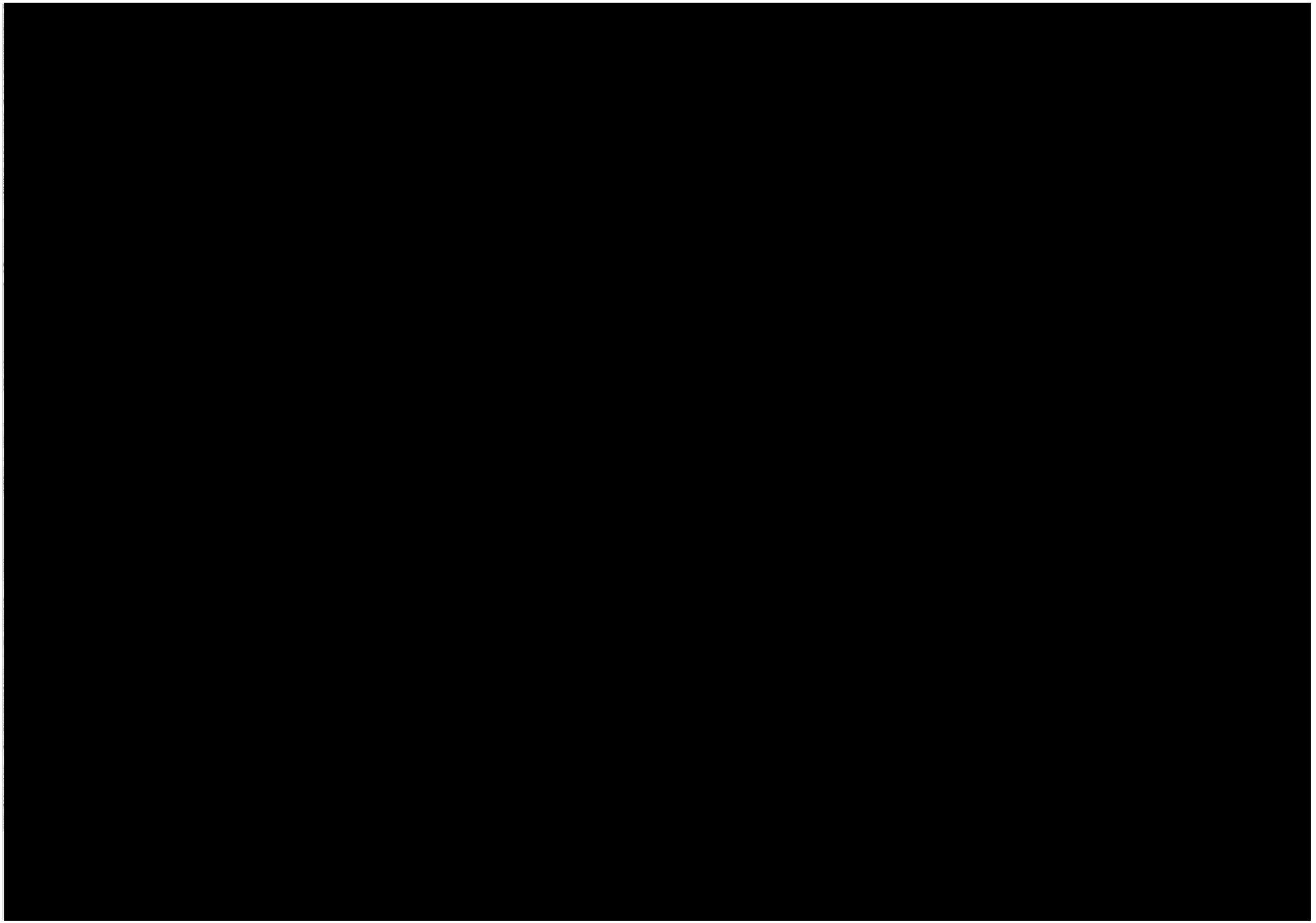

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