

Lower Thames Crossing

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

(2 of 4)

APFP Regulation 5(2)(a)

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

Volume 6

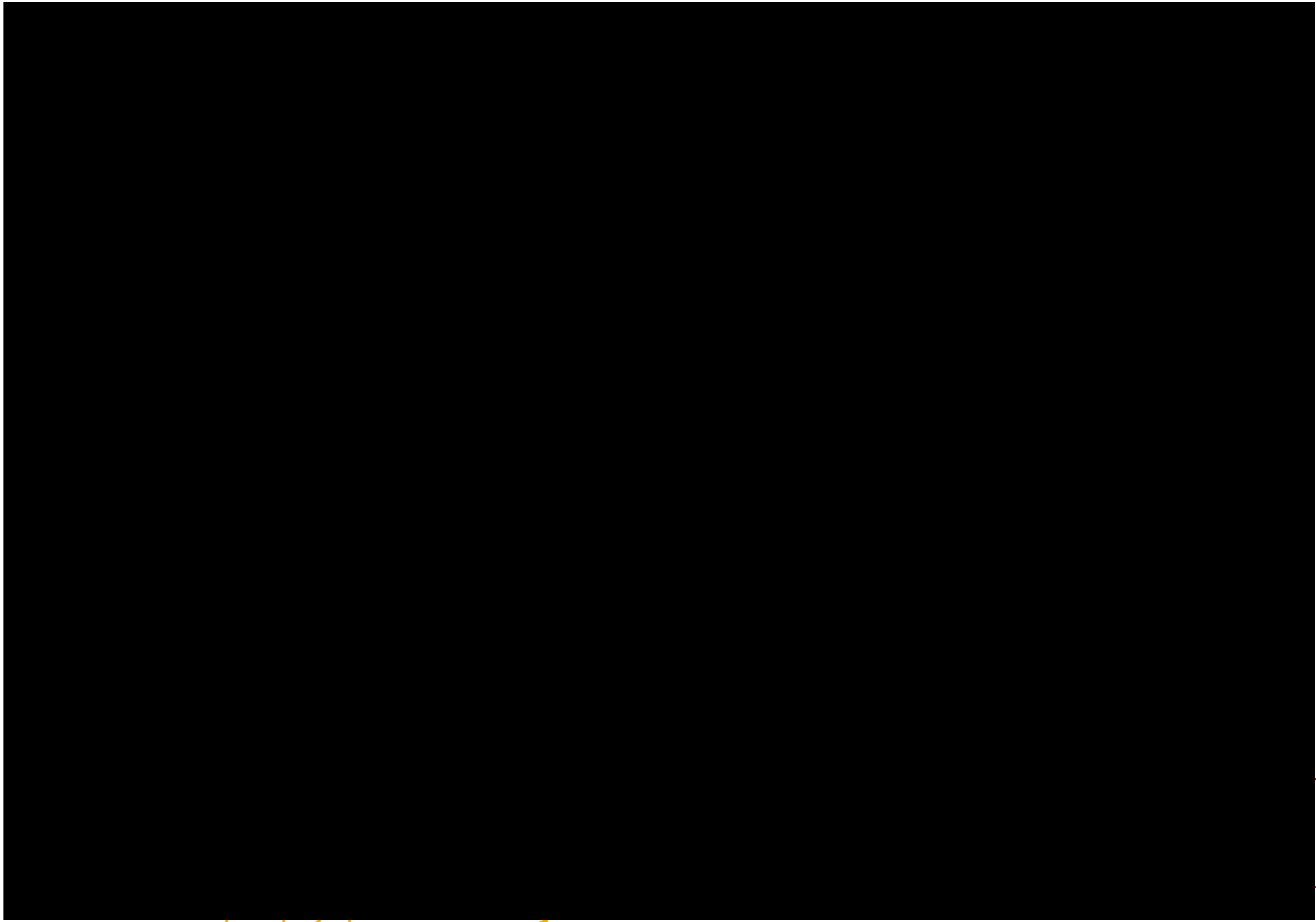
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DEADLINE: 8

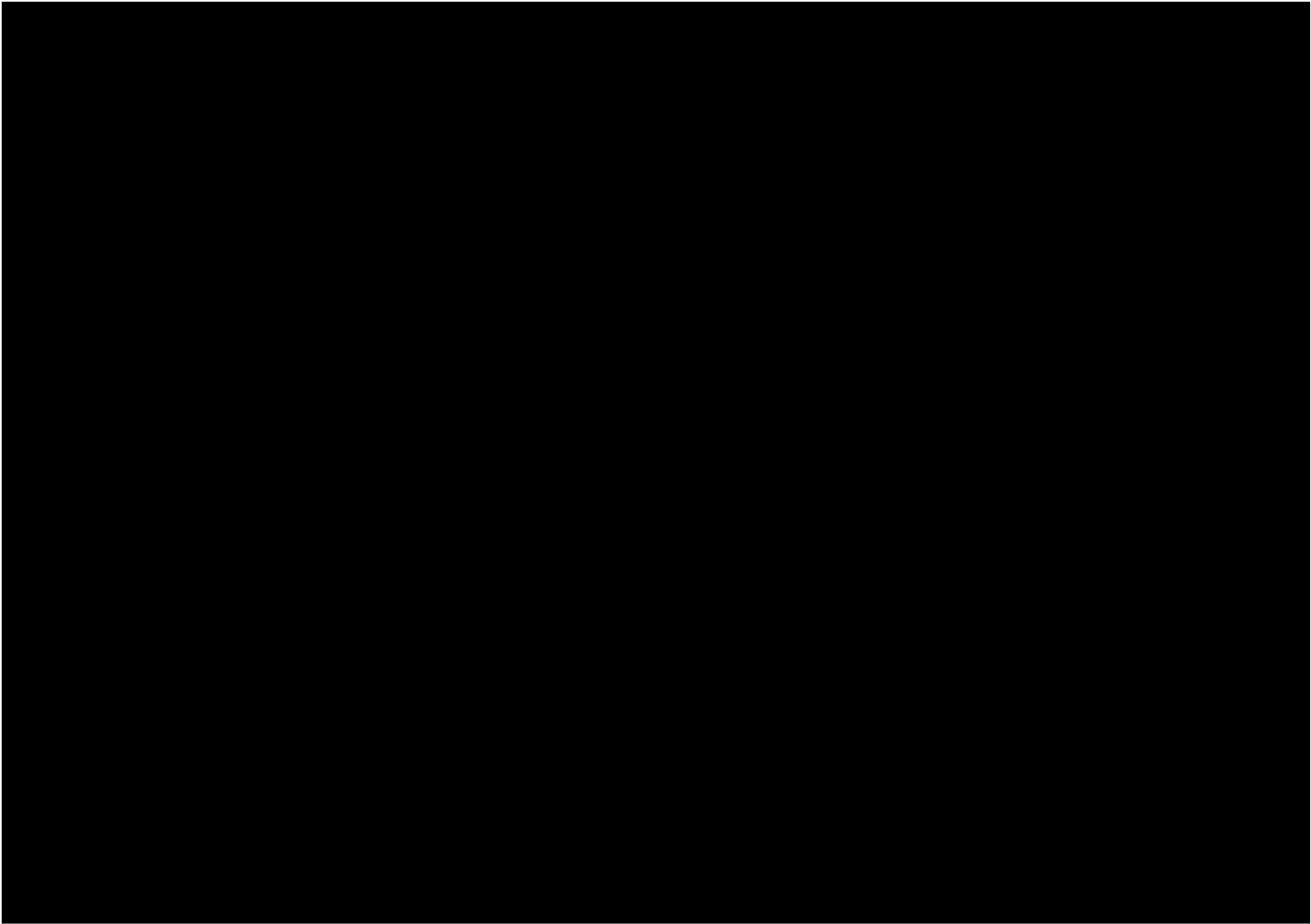
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Application Document Ref: TR010032/APP/6.3

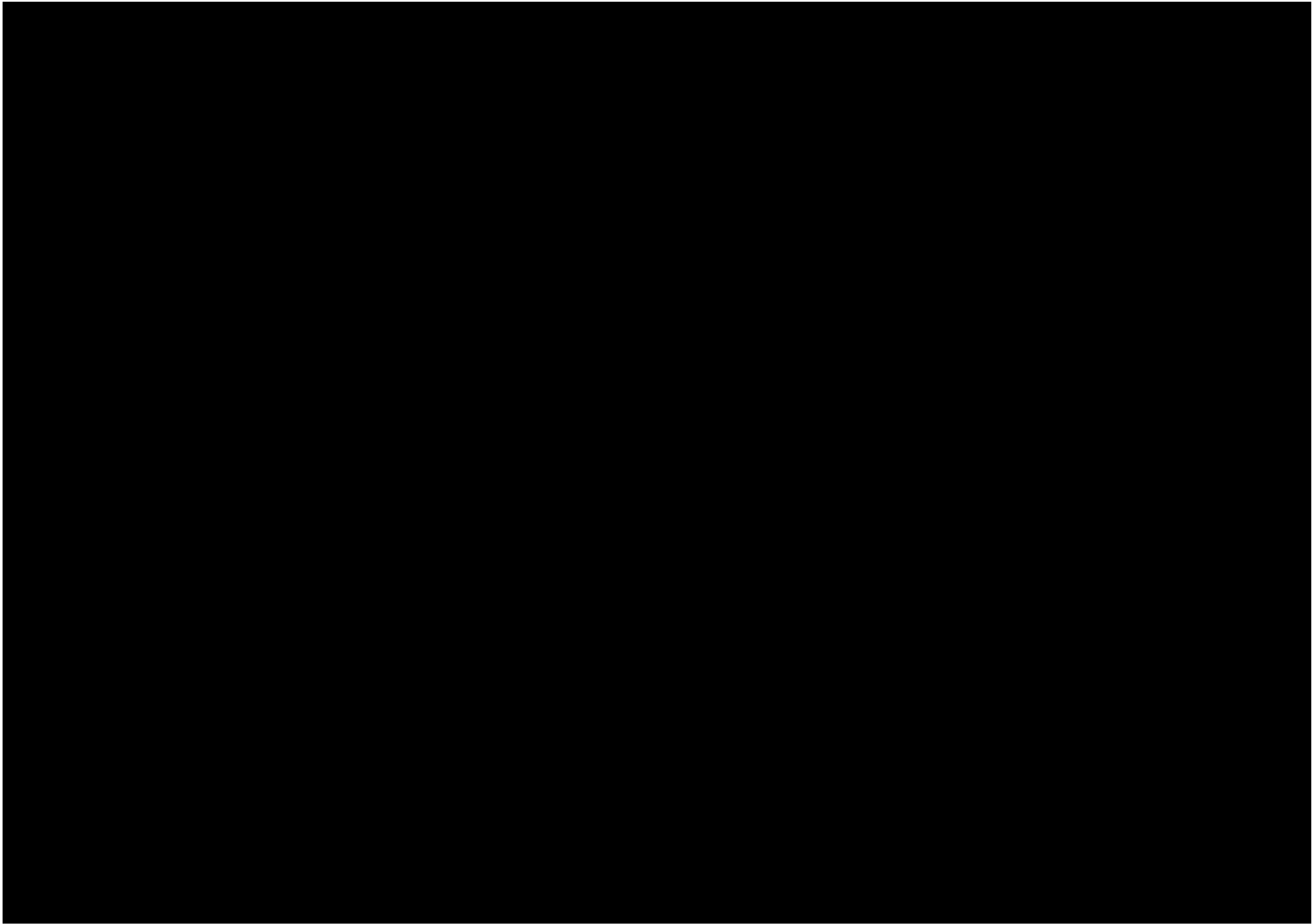
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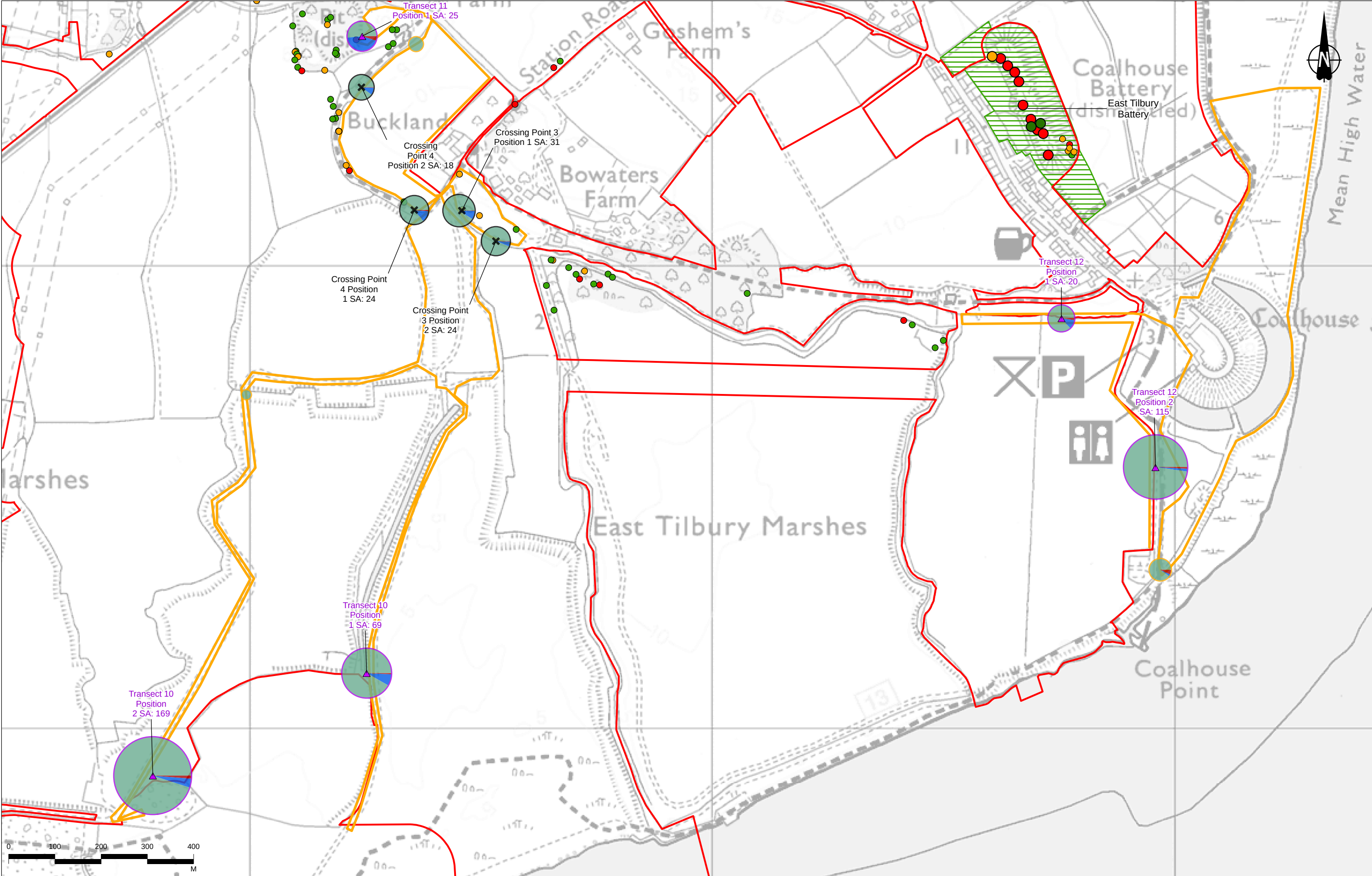
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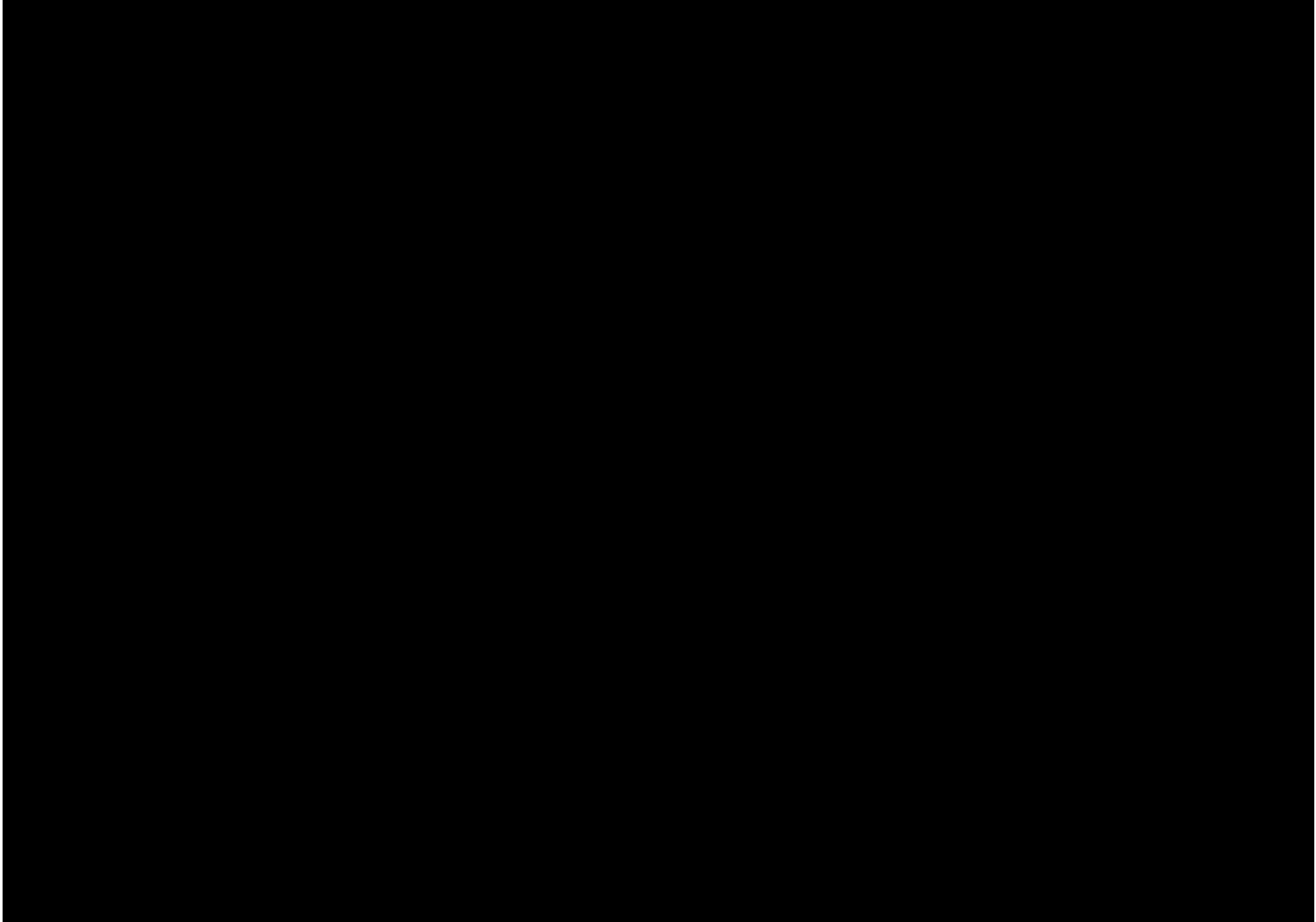
Version	Date	Submitted at
1.0	31 October 2022	DCO Application
2.0	5 December 2023	Deadline 8

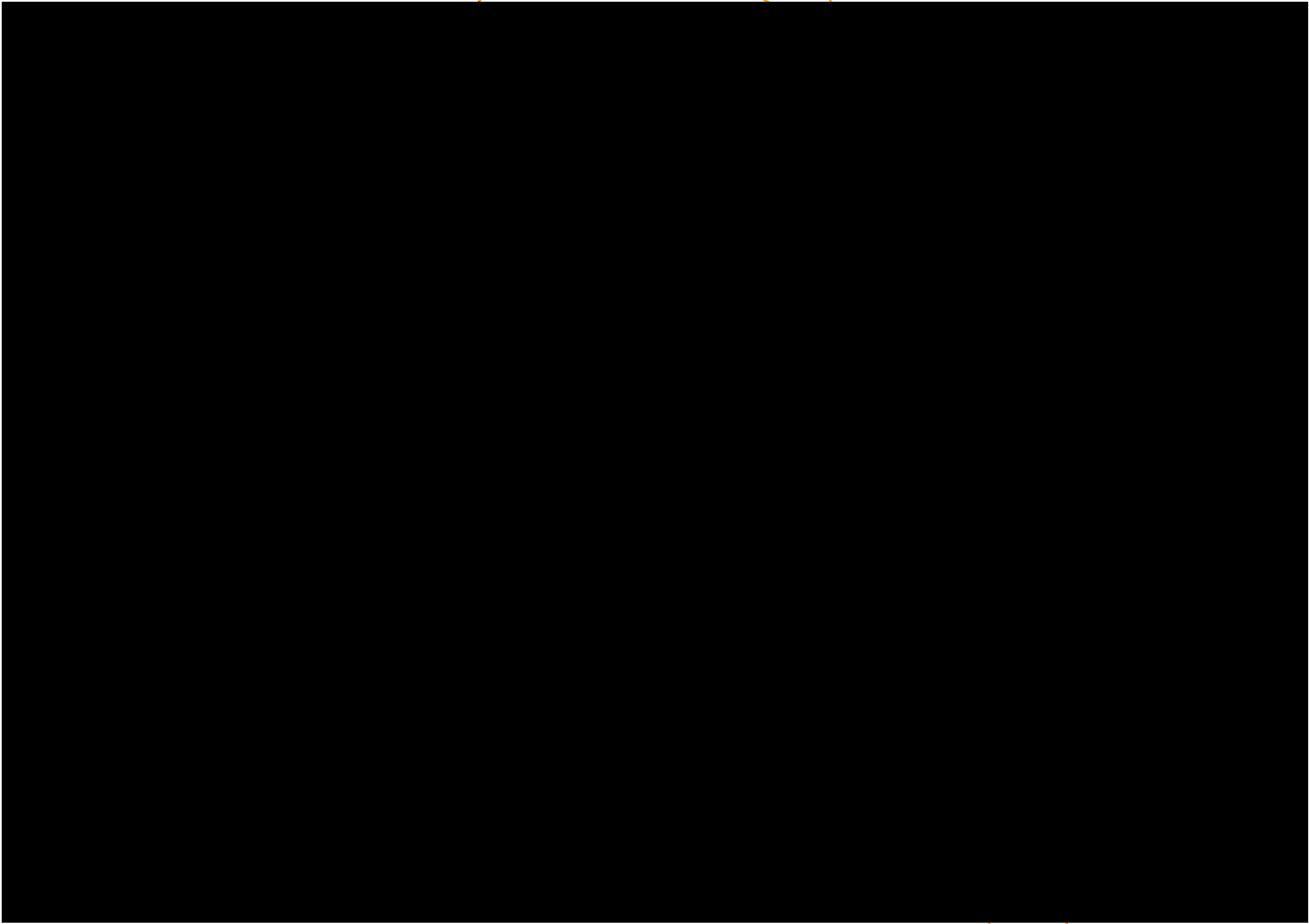


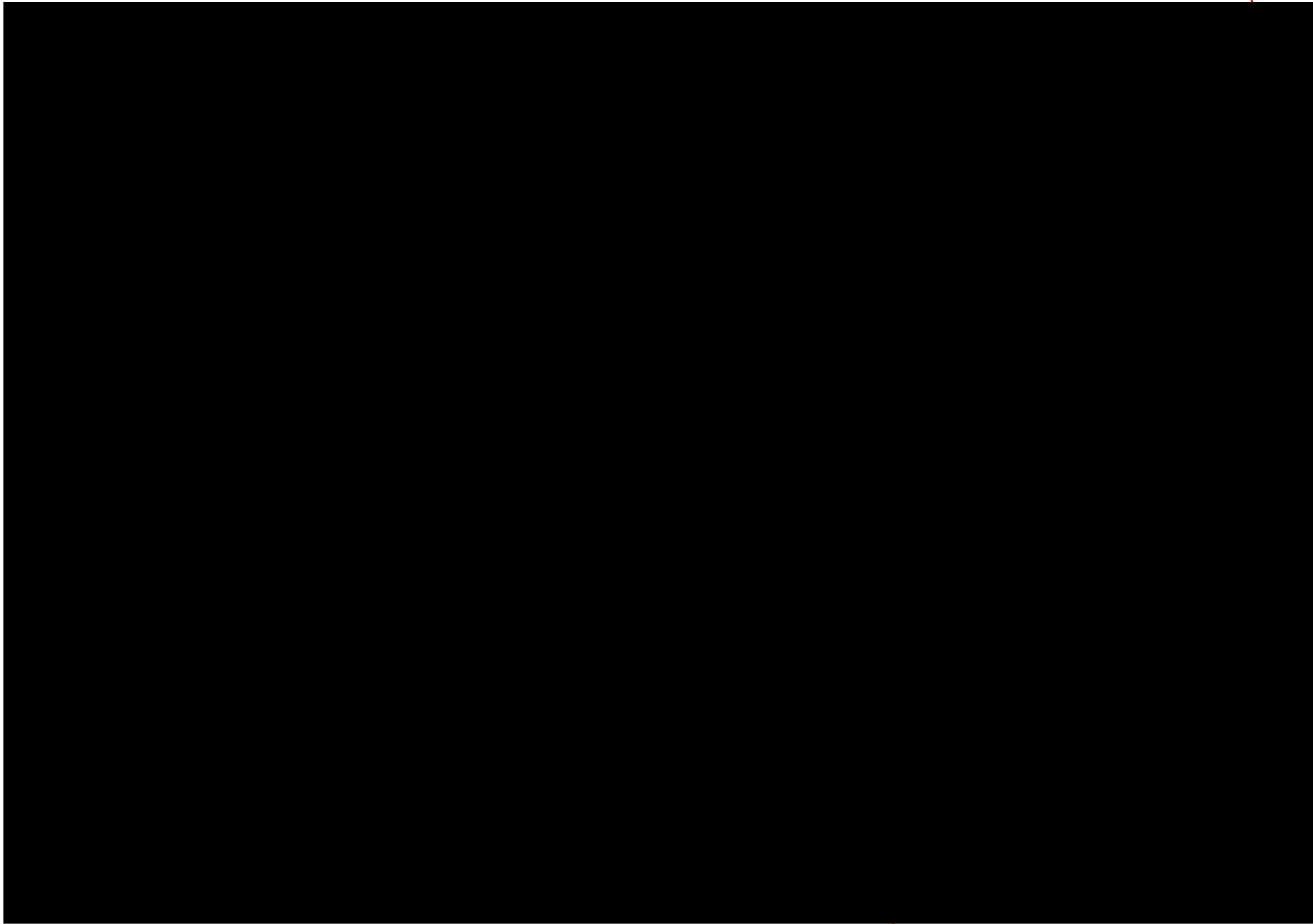


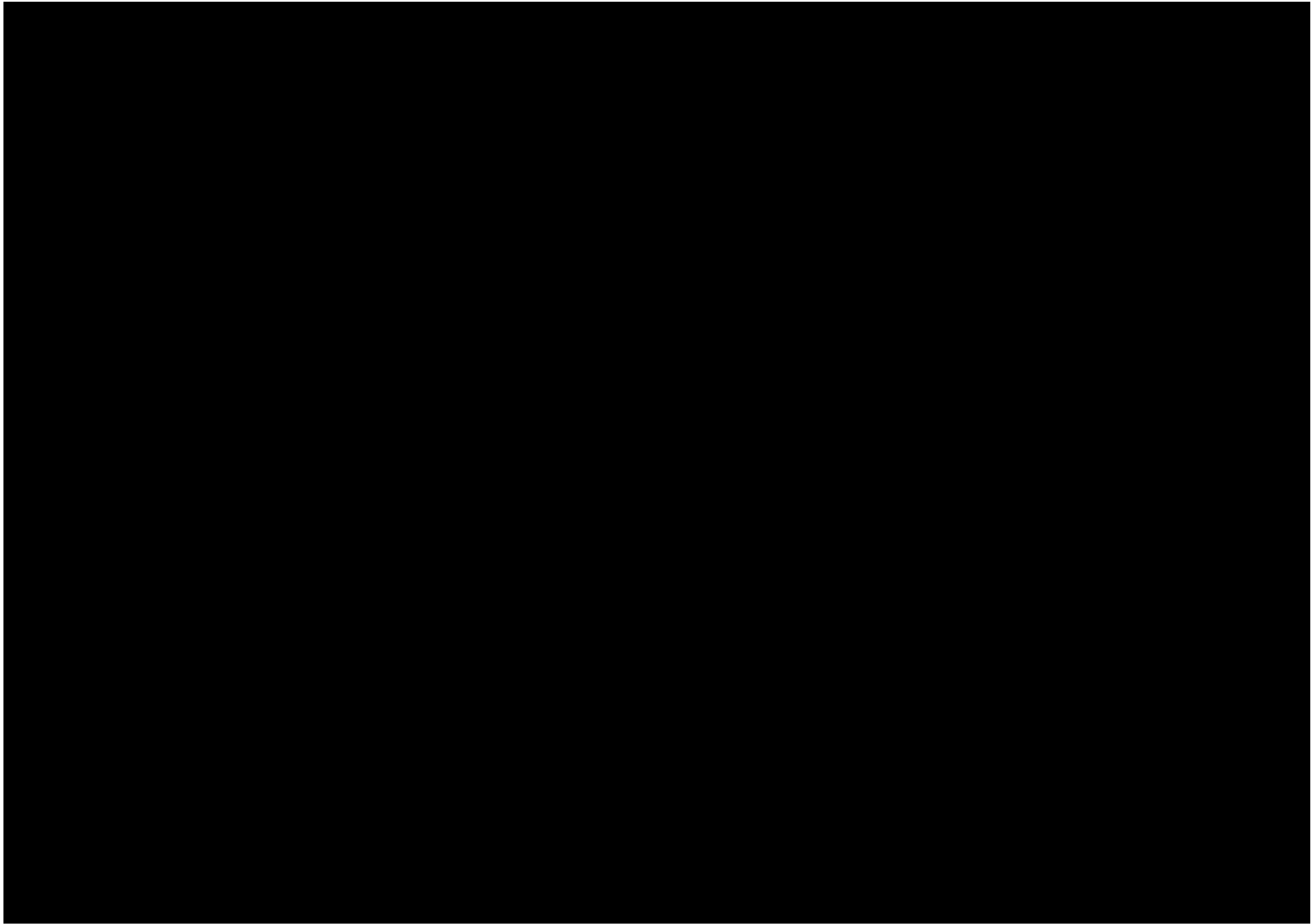


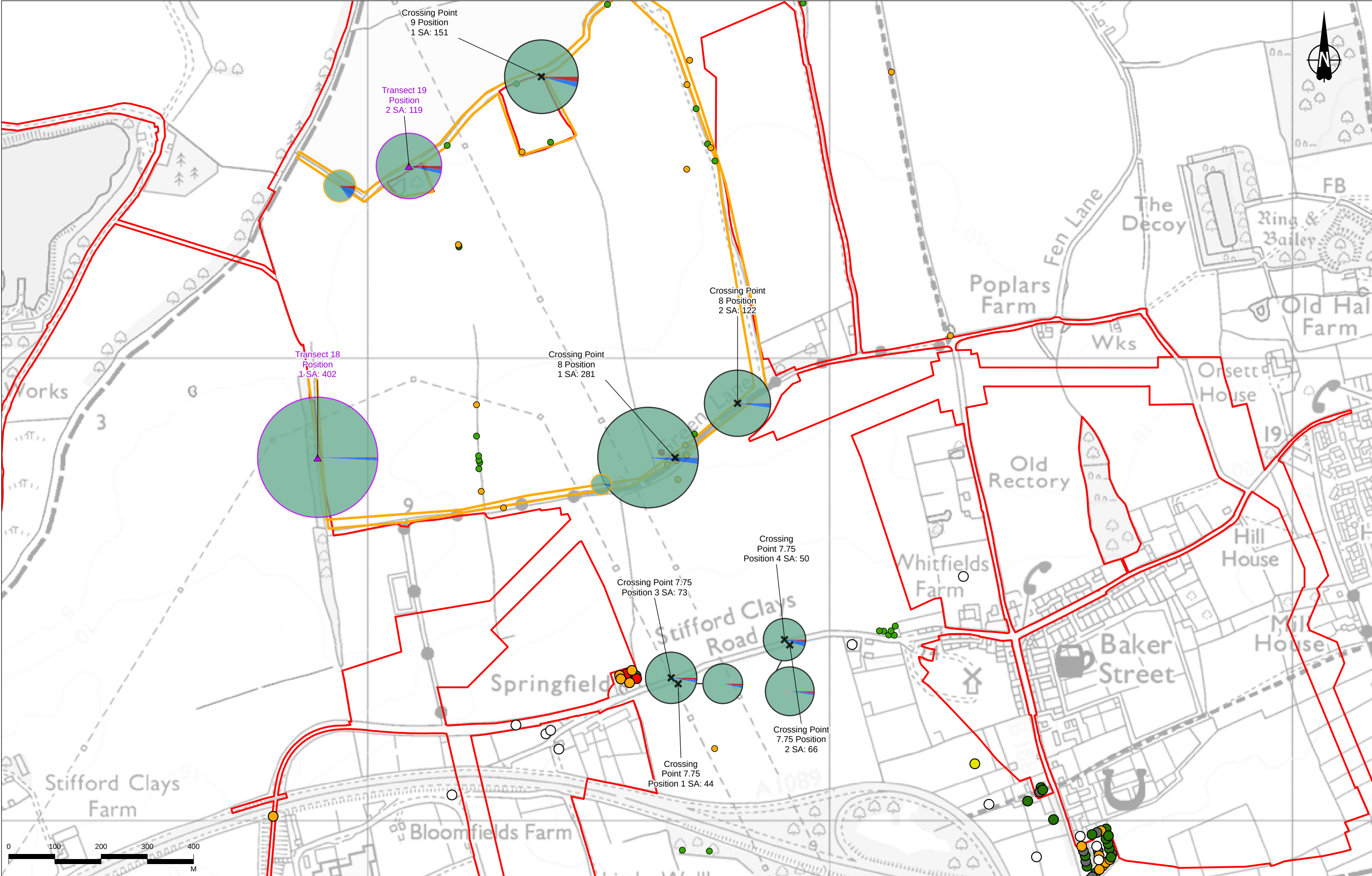












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P03	S9	12/07/2023	Natural England comments	CD	SM	BF
P04	S9	07/11/2023	Natural England comments	CD	SM	BF
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprv'd

Legend

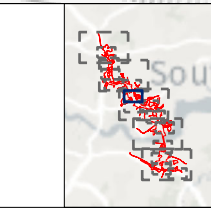
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	Sites of Special Scientific Interest
	Woodland assessment area
	Confirmed bat roost impacted building

	Roost building access point
	Static detector location
	Crossing point
	Bat transect route

Tree suitability	
	High
	Moderate
	Low
Building suitability	
	Access granted, not surveyed

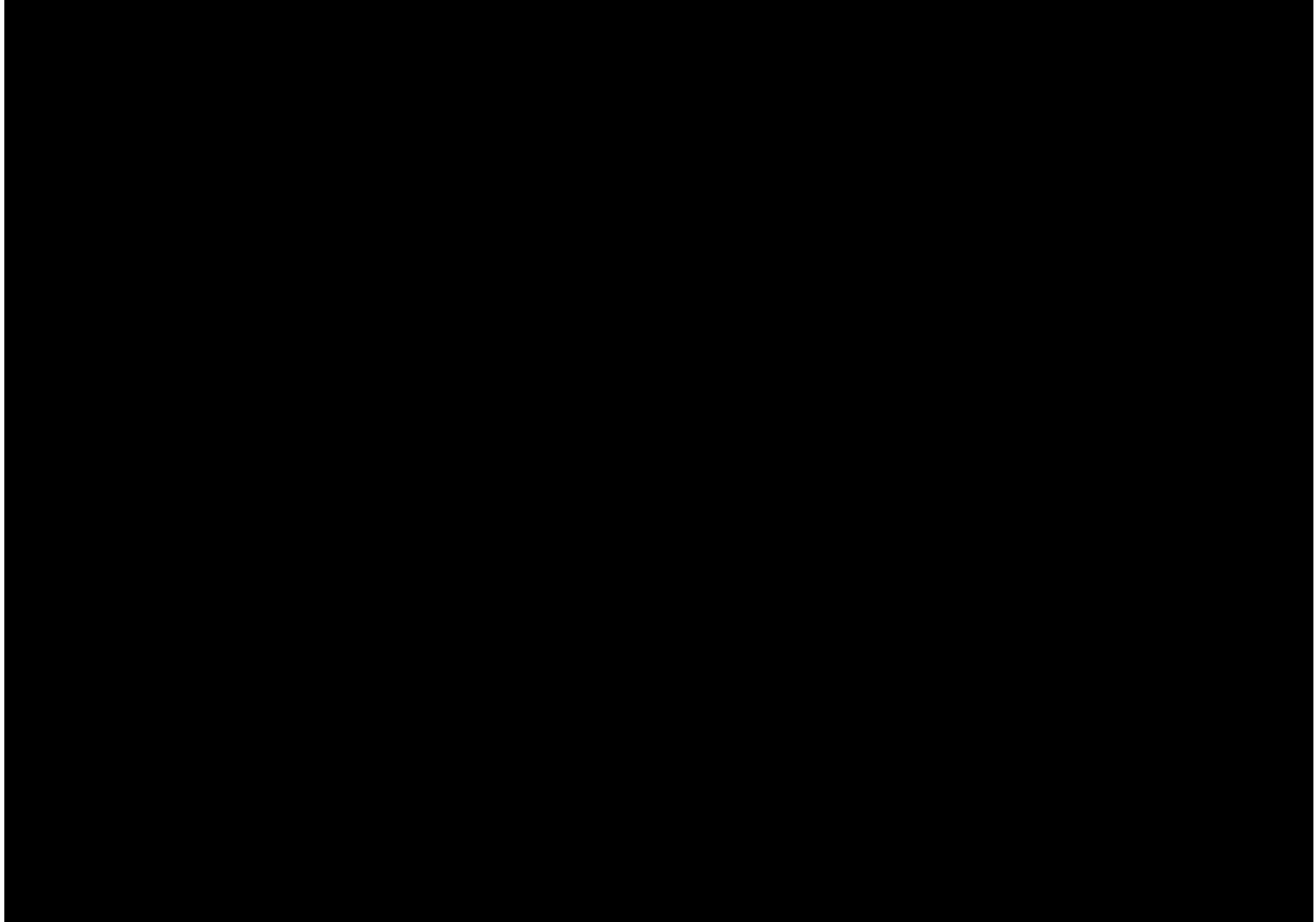
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	Low
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	No access

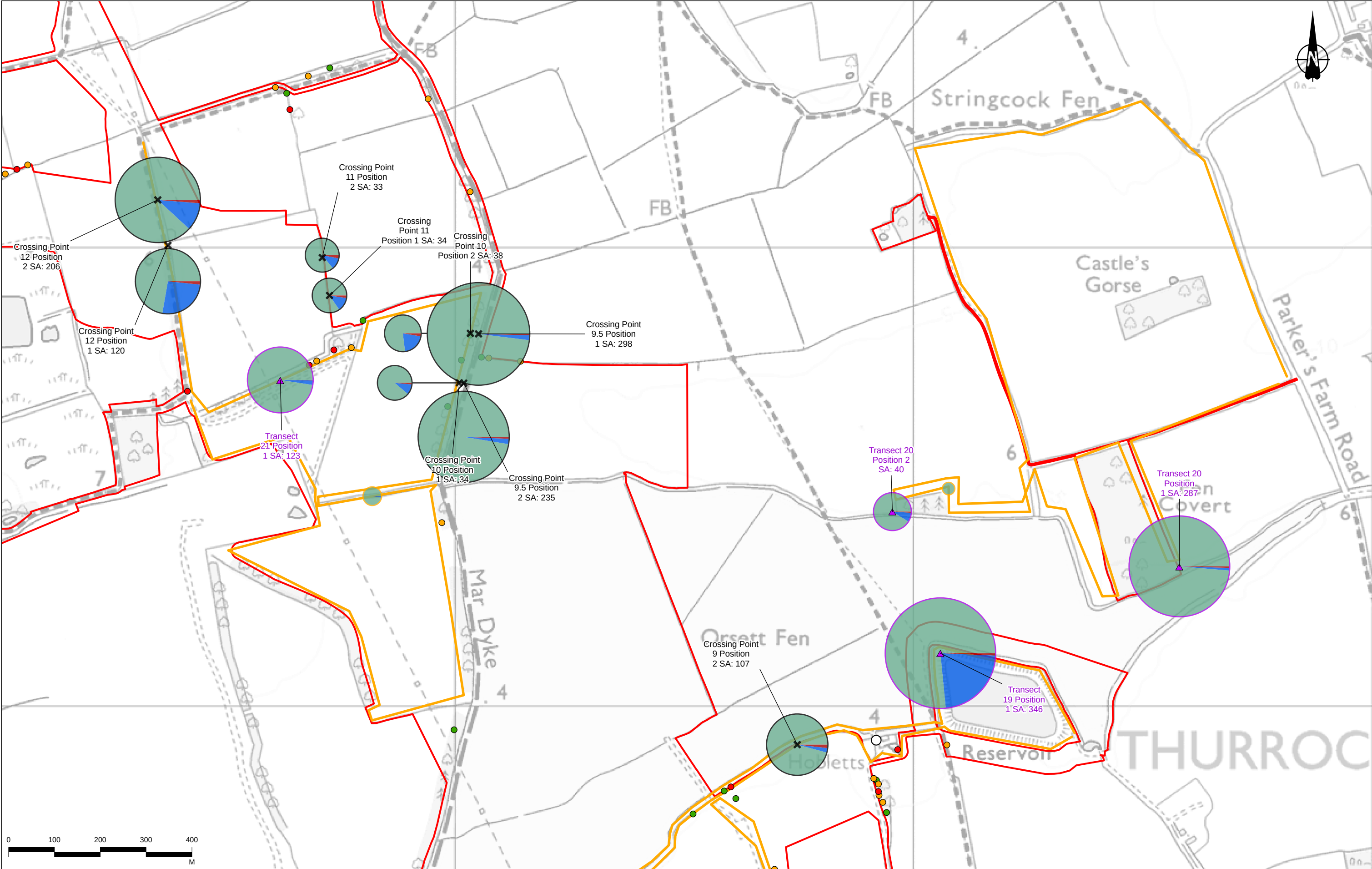
Desk study - hibernating bat	
	Noctule
Desk study - maternity roost	
	Leisler
	Noctule
	Soprano pipistrelle



Client	
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						
Page 12 of 19							
Drawing Number	HE540039-CJV-EBD-SZP_EGNE00000000-DR-LE-60013						





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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

No access

Building suitability

No access

Desk study - hibernating bat

Noctule

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Leisler

Noctule

Soprano pipistrelle

national highways

LOWER THAMES CROSSING

Client

Project

Status

DCO APPLICATION

Application Document Number

TR010032/APP/6.2

Drawing Title

Figure C6 - Survey Results

Drawing Number

HE540039-CJV-EBD-SZP_EGNE00000000-DR-LE-60013

Original Size

A3

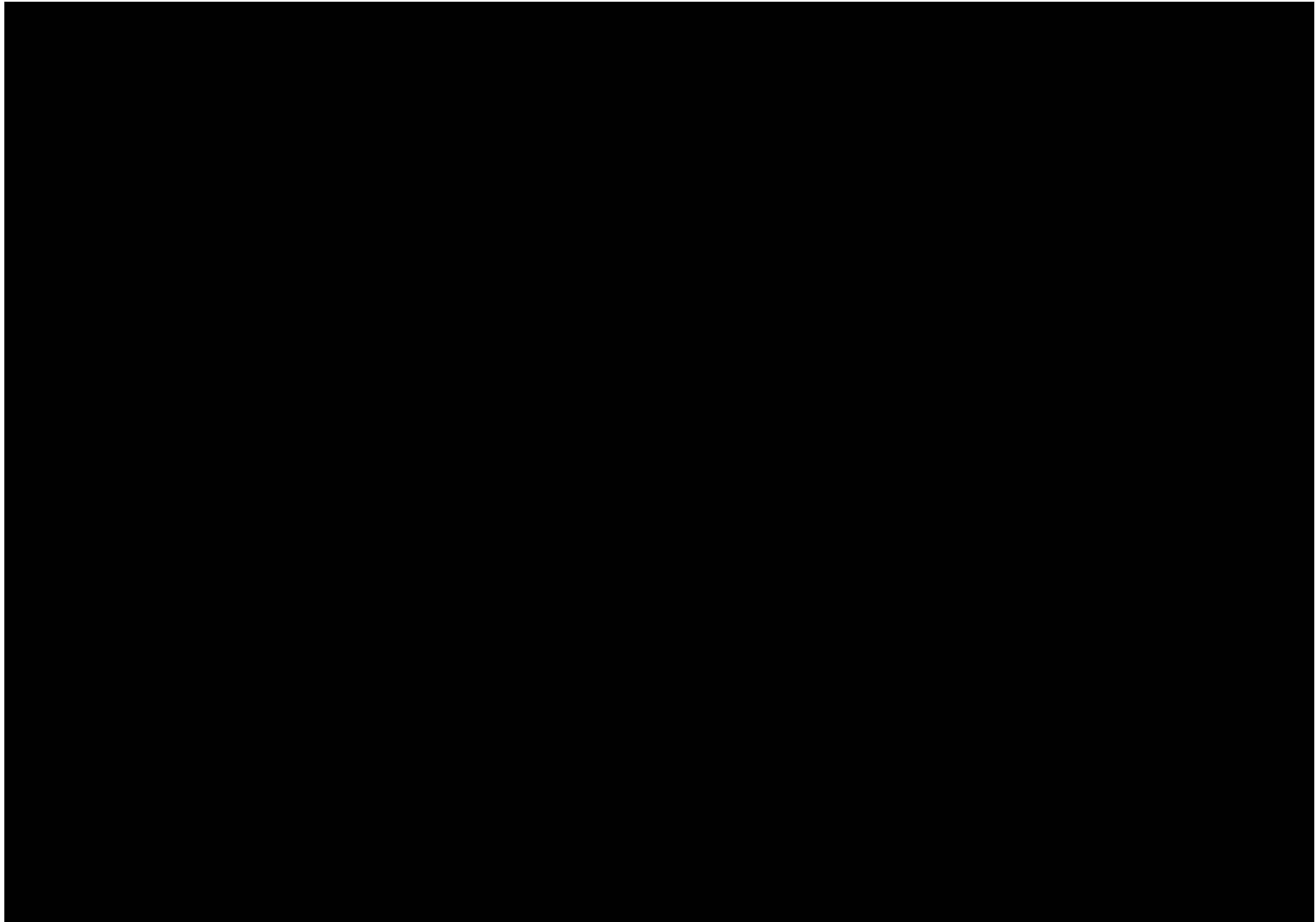
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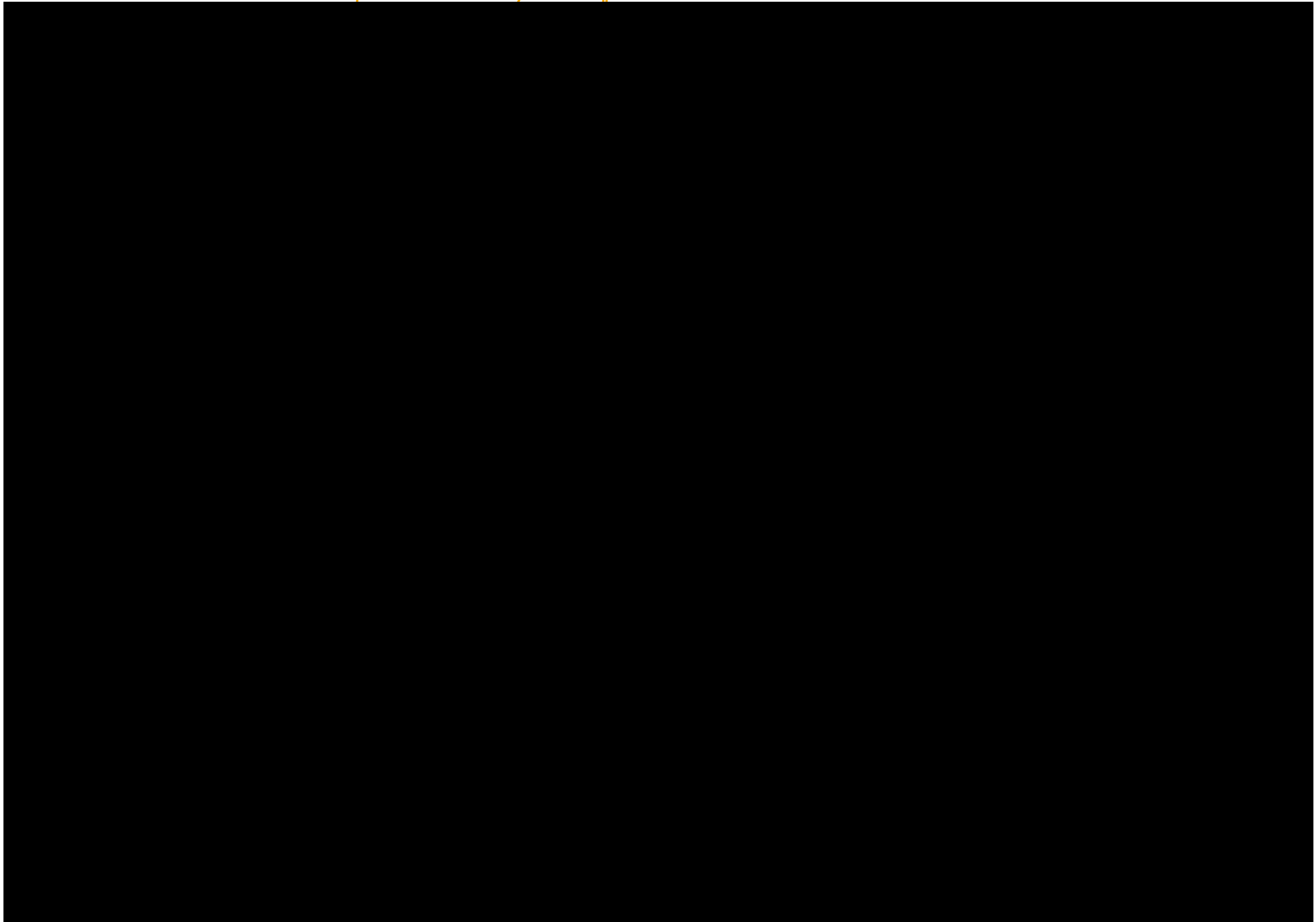
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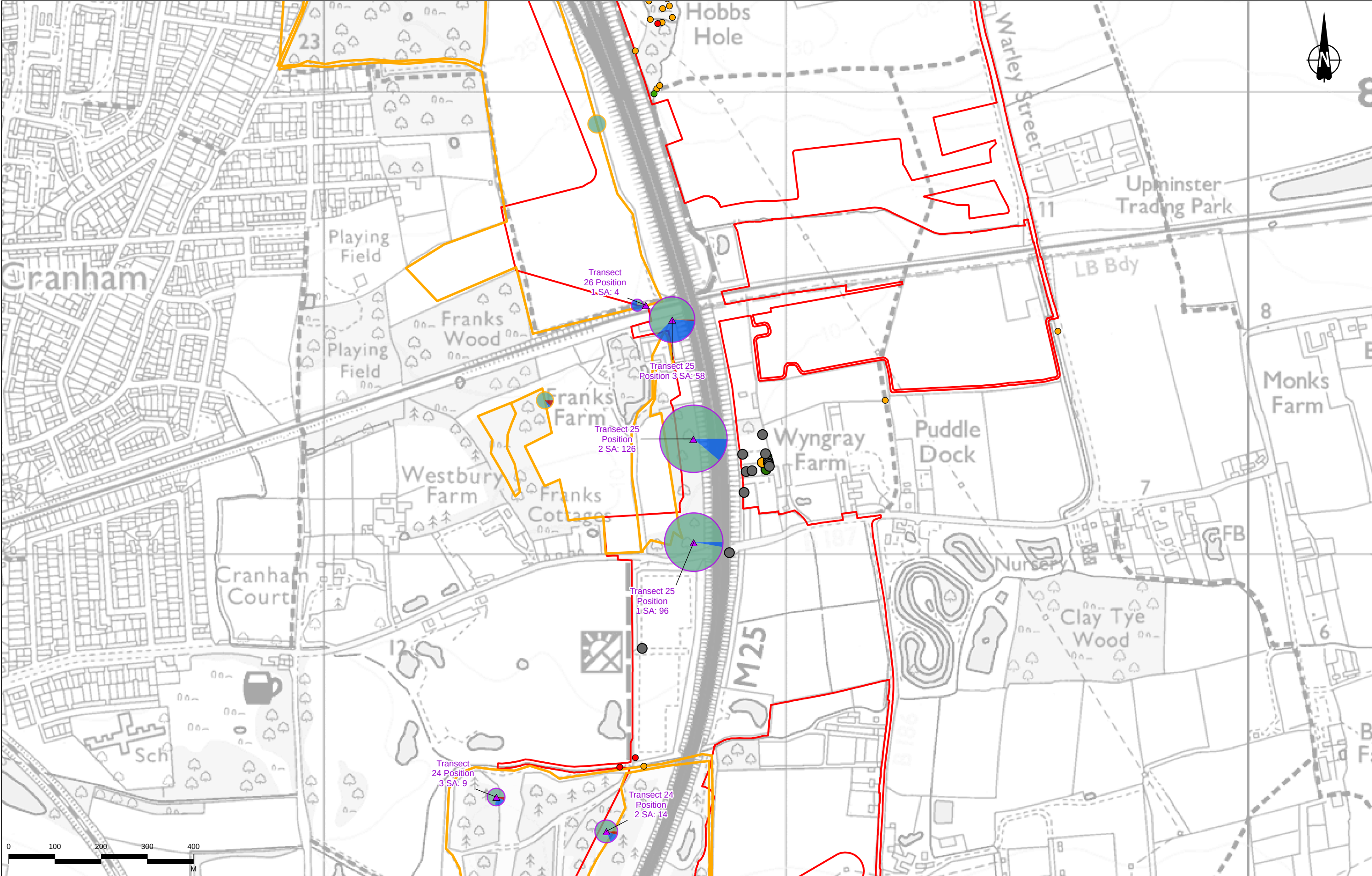
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Page 14 of 19







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Legend

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Tree suitability

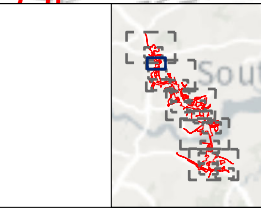
	High
	Moderate
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Building suitability

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--	-----

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	Desk study - hibernating bat
	Noctule
	Desk study - maternity roost
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	Noctule
	Soprano pipistrelle

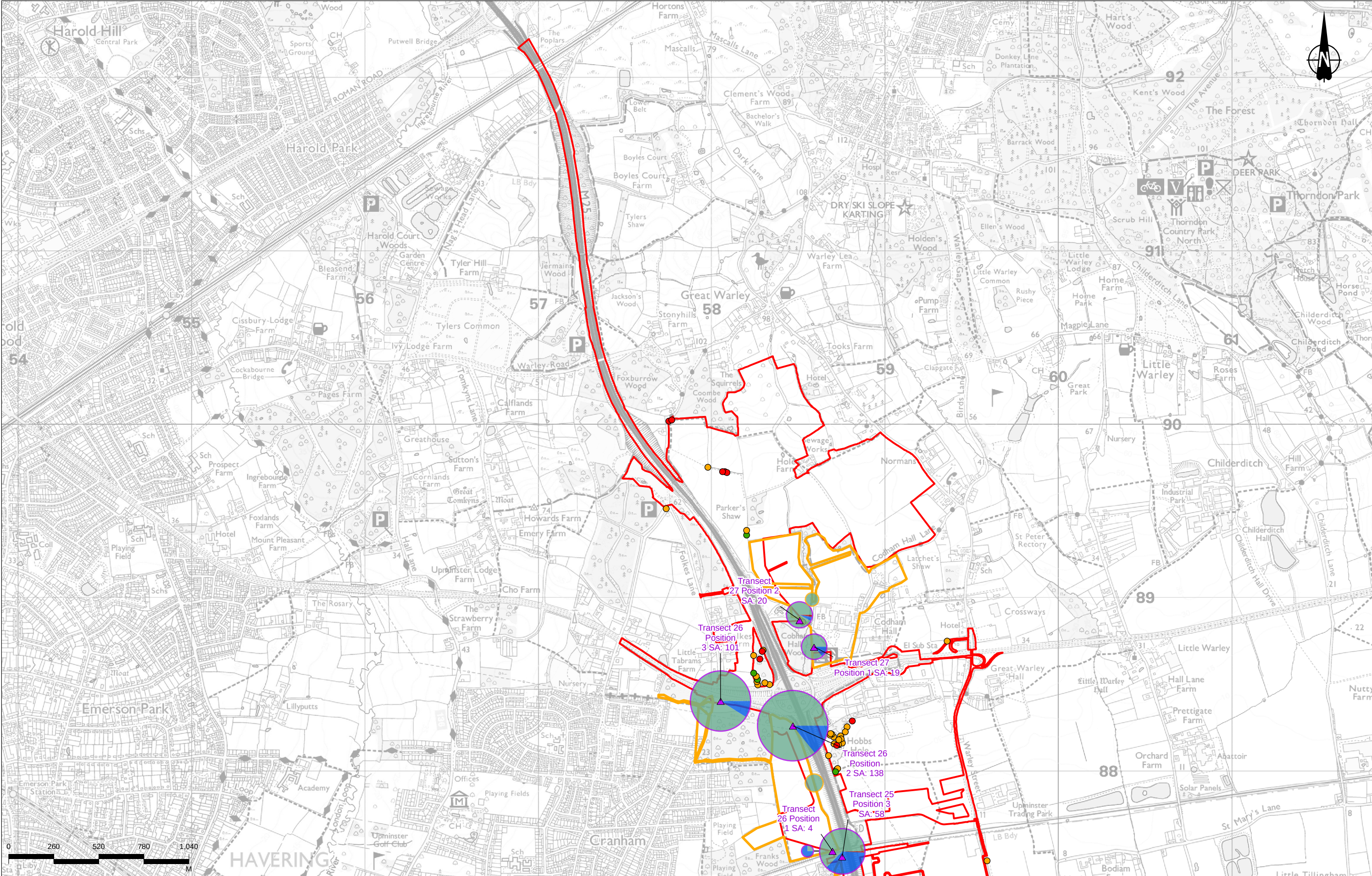


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Project

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	Page 17 of 19				
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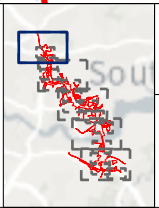
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P04	S9	07/11/2023	Natural England comments	CD	SM	BF
Rev	Status	Rev. Date	Purpose of revision	Drawn	Checked	Approved

- Legend**
- Order Limits
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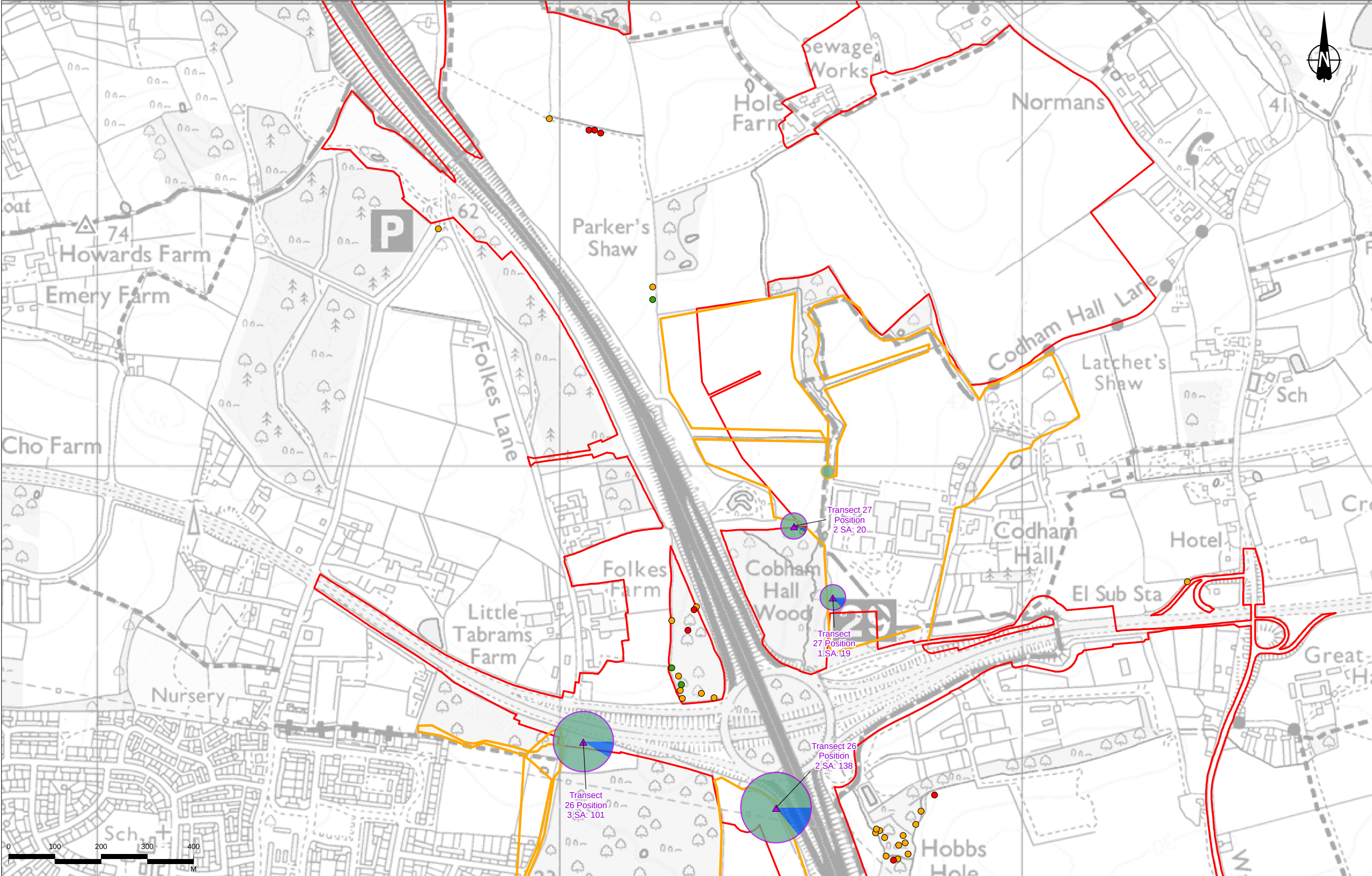
- Desk study - maternity roost**
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LOWER THAMES CROSSING

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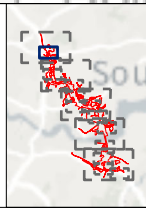
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Drawing Title	Figure C6 - Survey Results				
	Page 19 of 19				
Drawing Number	HE540039-CJV-EBD-SZP_EGNE00000000-DR-LE-60013				

- ● 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
- W W J2.1.1 - Intact hedge - native species-rich
- J2.1.2 - Intact hedge - species-poor
- W W J2.2.1 - Defunct hedge - native species-rich
- - J2.2.2 - Defunct hedge - species-poor
- W W J2.3.1 - Hedge and trees - native species-rich
- W W 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

	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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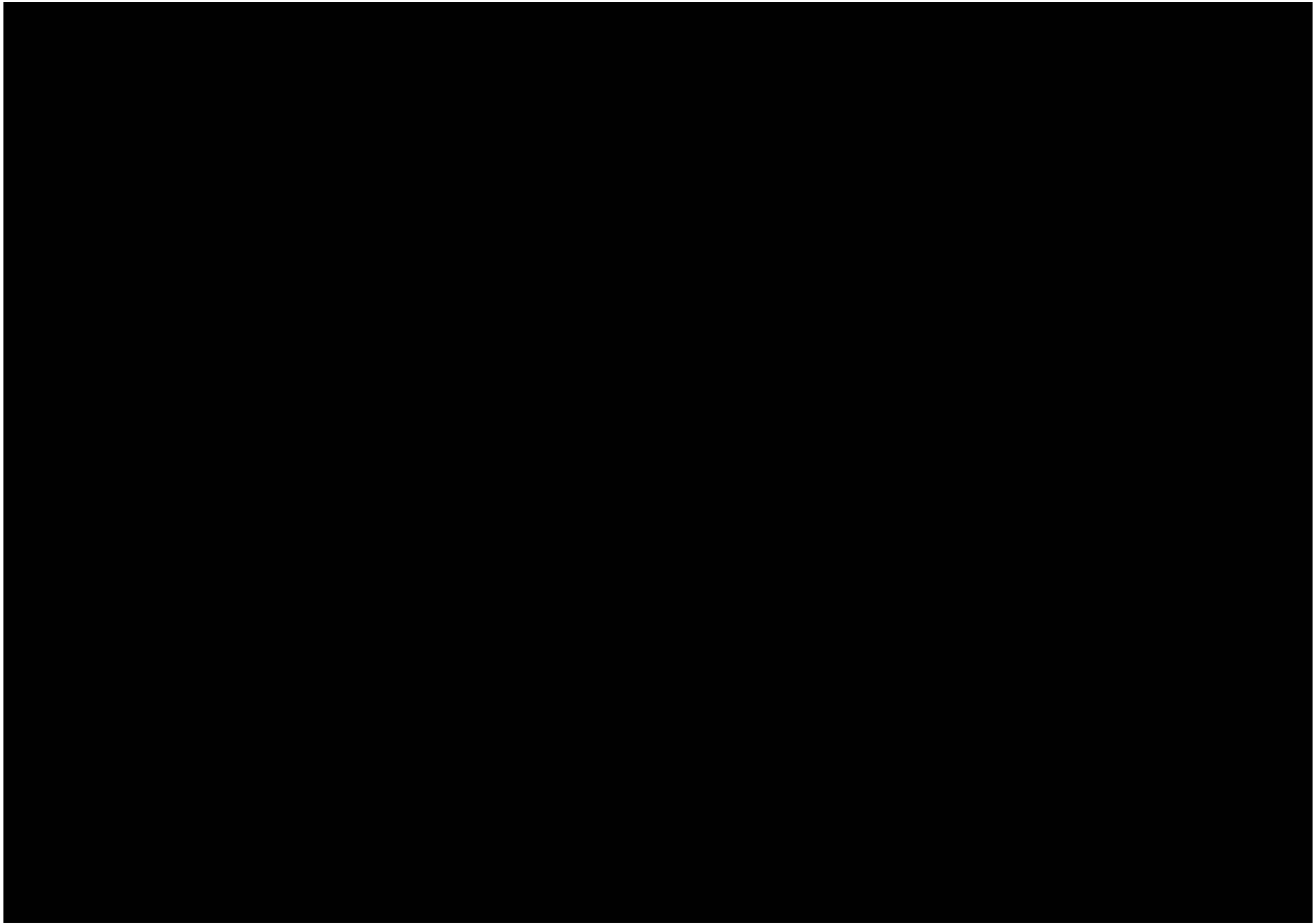
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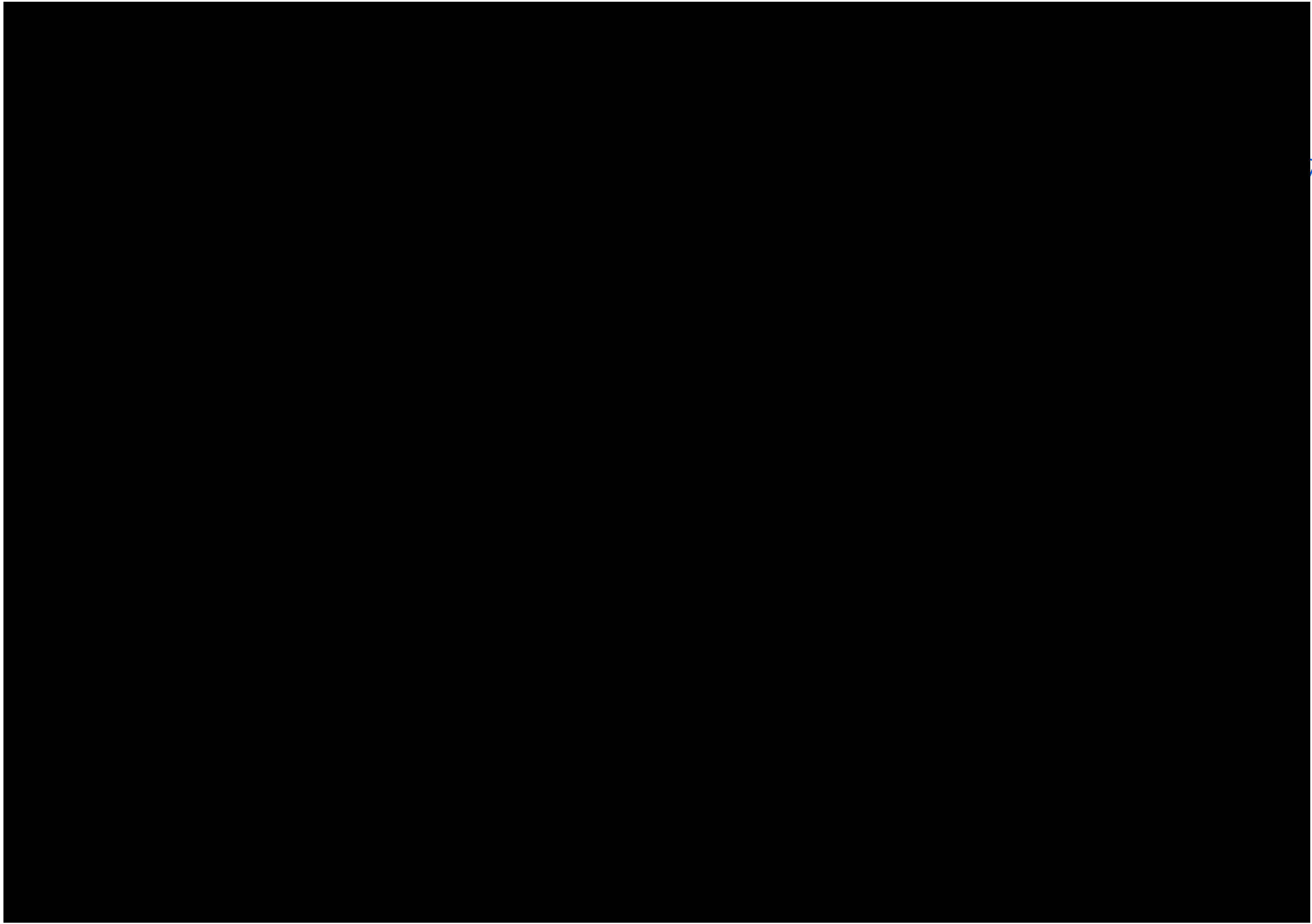
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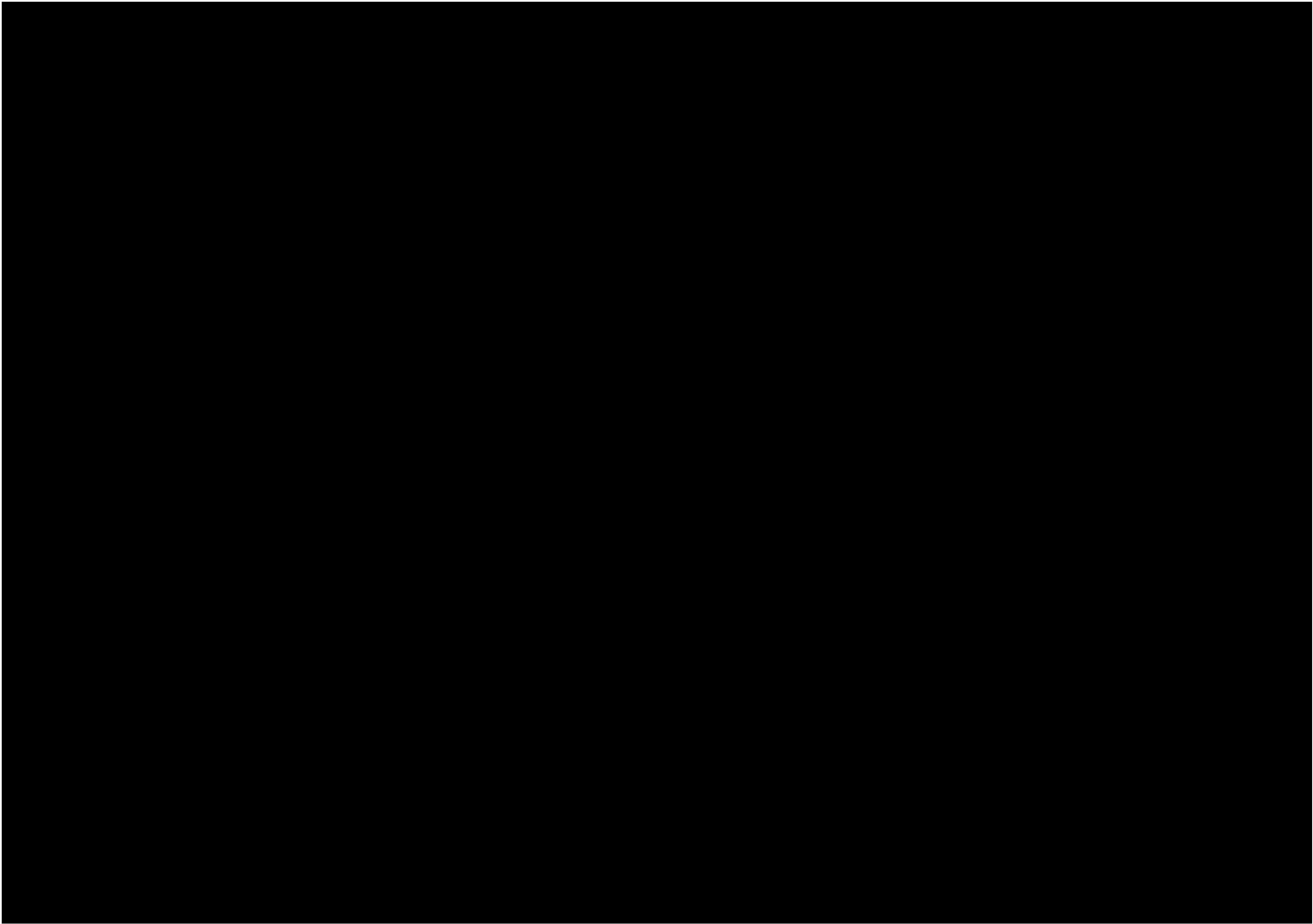
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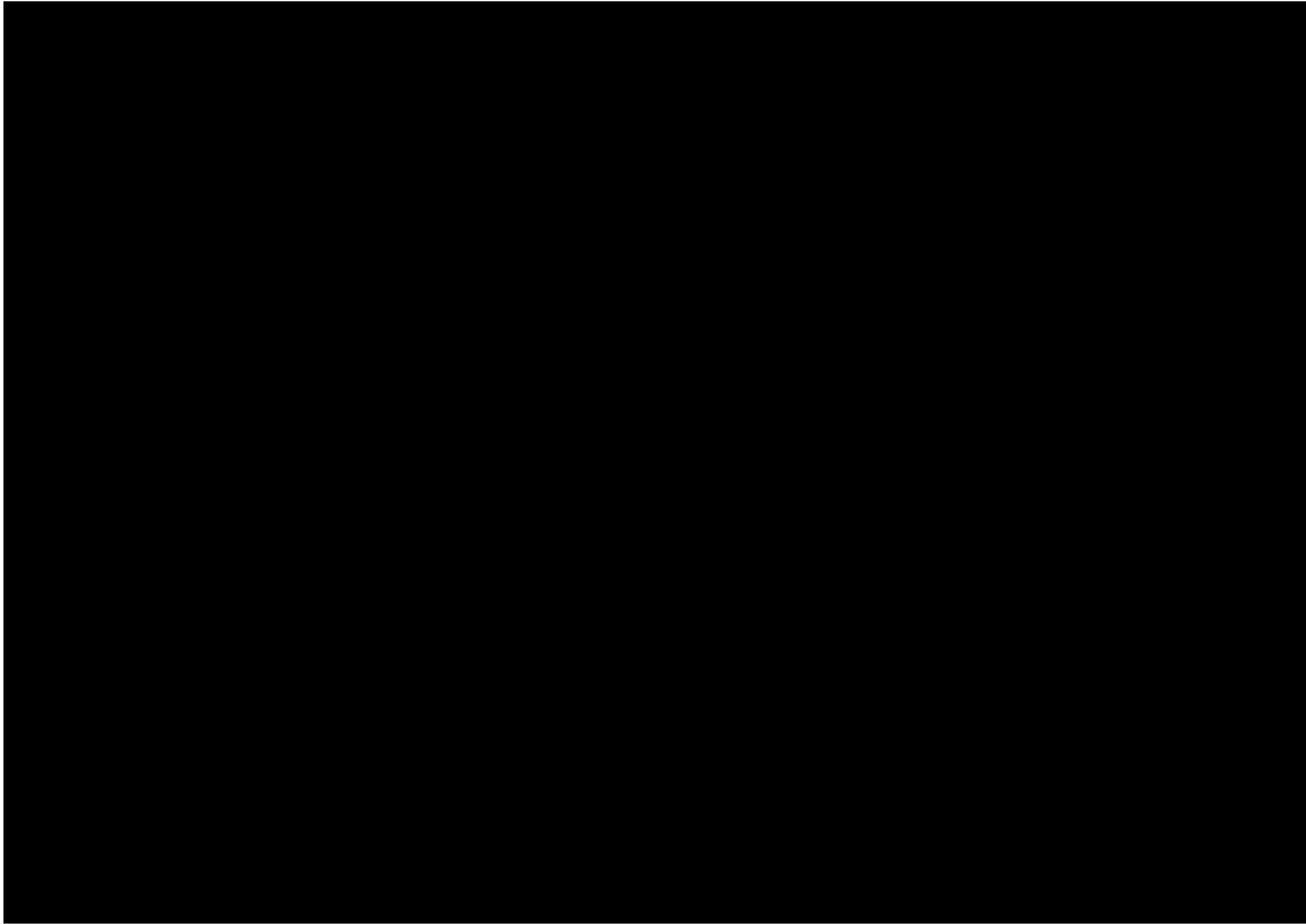
Figure D - Impacts Plan Legend

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