

Lower Thames Crossing

5.4.1.2 Draft Agreed Statement of Common Ground between (1) National Highways and (2) the Forestry Commission (Tracked changes version)

APFP Regulation 5(2)(q)

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

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DATE: September 2023 DEADLINE:4

Planning Inspectorate Scheme Ref: TR010032 Application Document Ref: TR010032/APP/5.4.1.2

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Deleted: 2022

VERSION: 2,0

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Revision history

Version	Date	Submitted at
<u>1.0</u>	31 October 2022	DCO Application
<u>2.0</u>	<u>19 September 2023</u>	Deadline 4

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Status of the Statement of Common Ground

This is an Agreed Draft Statement of Common Ground with matters outstanding.

National Highways and the Forestry Commission agree that this draft Statement of Common Ground is an accurate description of the matters raised and the current status of each matter.

Yes happy with the highlighted text, thank you for adding that in.

And thank you for adding the last minute changes.

www.gov.uk/forestrycommission

Otherwise, I have made a few very minor tweaks like correcting typos.

Assuming you can include this, we are happy with the tracked changes in the attached draft.

Let me know if you would like to discuss.



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<u>A high-level overview of the engagement undertaken since the DCO application was</u> submitted on 31 October 2022 is summarised in Table A.1 in Appendix A.

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List of tables

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Table 2.1 Matters	
Y	Deleted: Table 2.1 Matters 4¶
Table A.1 Engagement activities between the Applicant and the Forestry Commission	Deleted: ¶
since the DCO application was submitted on 31 October 2022	
Table A.2 Detailed record of engagement activities between the Applicant and the Forestry	
Commission which took place prior to DCO application submission on 31 October 2022.24	
	 Deleted: ¶
T	Table C.1 Engagement activities between National Highways

Table C.1 Engagement activities between National Highways and the Forestry Commission. 17¶ Table D.1 Detailed record of engagement activities between National Highways and the Forestry Commission. 18¶ ¶

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1 Introduction

1.1 Purpose of the Statement of Common Ground

- 1.1.1 This Statement of Common Ground (SoCG) has been prepared in respect of the Development Consent Order (DCO) application for the proposed A122 Lower Thames Crossing (the Project) made by National Highways Limited (the <u>Applicant</u>) to the Secretary of State for Transport (Secretary of State) under section 37 of the Planning Act 2008 on 31 October 2022.
- 1.1.2 The SoCG has been produced to confirm to the Examining Authority where agreement has been reached between the <u>Applicant and the Forestry</u> <u>Commission</u>, and where agreement has not yet been reached. <u>Where matters</u> are yet to be agreed, the parties will continue to work proactively to reach agreement and will update the SoCG to reflect areas of further agreement.
- 1.1.3 This version of the SoCG has been submitted at Examination Deadline 4.

1.2 Principal Areas of Disagreement

- 1.2.1 On the 19 December 2022 the Examining Authority made some early procedural decisions to assist the Applicant, potential Interested Parties and themselves to prepare for the Examination of the DCO application.
- 1.2.2 One of these procedural decisions was to use a tracker recording Principal Areas of Disagreement in Summary (PADS).
- 1.2.3
 The PADS Tracker would provide a record of those principal matters of disagreement emerging from the SoCG and should be updated alongside the SoCG as appropriate throughout the examination with the expectation that a revised PADS Tracker should be submitted at every Examination deadline.
- 1.2.4 The Forestry Commission elected not to produce a PADS Tracker at preexamination stage, indicating to the Applicant that they were content that the number of outstanding matters within the SoCG was insufficient to warrant the exercise.

1.3 **Terminology**

1.3.1 In the matters table in section 2 of this SoCG, "Matter not agreed" indicates agreement on the matter could not be reached <u>following significant</u> <u>engagement</u>, and "Matter under discussion" where these points will be the subject of <u>ongoing</u> discussion wherever possible to resolve, or refine, the extent of disagreement between the parties. "Matter agreed" indicates where the issue has <u>now</u> been resolved.

1

Deleted: National Highways

Deleted: <#>This SoCG does not seek to replicate information which is available elsewhere within the
Application Documents. All documents may be available on the Planning Inspectorate website.¶
Deleted: <#>parties named below
Deleted: <#>(
Deleted: <#>)
Deleted: <#>SoCGs are an established means in the planning process of allowing all parties to identify and so focus on specific
Deleted: <#>that may need
Deleted: <#>addressed during
Deleted: <#>examination.
Deleted: <#>Parties to this Statement of Common Ground¶
Deleted: prepared in respect of the Project by (1) National Highways, and (2)

Deleted: Forestry Commission.

Deleted: <#>National Highways became the Governmentowned Strategic Highways Company on 1 April 2015. It is the highway authority in England for the strategic road network and has the necessary powers and duties to operate, manage, maintain and enhance the network. Regulatory powers remain with the Secretary of State. The legislation establishing National Highways made provision for all legal rights and obligations of the Highways Agency, including in respect of the Project, to be conferred upon or assumed by National Highways.¶ The Forestry Commission is a non-ministerial government department responsible for the management of publicly owned forests, and the regulation of both public and private forestry, in England. The Forestry Commission comprises experts on forestry and woodland who support the protection, improvement and expansion of forests and woodland. Two Forestry Commission areas fall within the boundary of the Lower Thames Crossing: East of England, and South East and London.¶

Deleted: 2

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2 <u>Matters</u>

2.1 Movement of outstanding matters

- 2.1.1 The Applicant continued to communicate with the Forestry Commission concerning procedural matters related to the examination and to offer meetings to discuss and potentially resolve outstanding SoCG matters. The Applicant received confirmation that the Forestry Commission did not wish to produce a PADS Tracker as they were content that the number of outstanding matters within the SoCG was insufficient to warrant the exercise.
- 2.1.2 Following submission of the previous version of this Draft SoCG between the Applicant and the Forestry Commission, the Forestry Commission has attended group briefings and workshop sessions relating to outstanding matters. This engagement is summarised in Table A.1 in Appendix A₂

Moved (insertion) [1]

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Deleted: It is agreed that any

 Deleted: not specifically referred to in Section 2 of this SoCG are not of material interest or relevance to the

 Deleted: , and those

 Deleted: can be read as agreed only to that extent. However, if new matters arise

 Deleted: reserves the right to comment on those

 Deleted: as it considers appropriate

 Deleted: engagement ¶

 A summary of the meetings and correspondence undertaken...

 Deleted: two parties in relation to the Project is outlined in Appendix C.¶

 Engagement regarding publicly owned forests such as Jeskyns and Thames Chase, which took place prior the Forestry Commission's restructure in April 2019, is included in Forestry England's SoCG (Application

Document 5.4.5.2).¶ Status of the Statement of Common Ground¶ It is agreed that this statement is an accurate description of the matters raised by

Deleted: and the current status of each matter.¶ It is agreed that Appendix C is an accurate record of the key meetings and consultation undertaken between (1) National Highways and (2)

Deleted: in relation to the matters addressed in this Statement of Common Ground.

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<u>2.1.4</u>	Following submission of the previous version (version 1 for the DCO application) of this Draft SoCG between the Applicant and the Forestry Commission, the following matter has moved from 'Matter Under Discussion' to 'Matter Agreed':
	a. Matter 2.1.2
2.1.5	Further to the matters raised in the original SoCG, the Forestry Commission
	raised new matters following a technical meeting with the Applicant on 10 July 2023. This has led to a new matter being included in Table 2.1. The new matter
	is Matter 2.1.16 (DL4).

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			ave been agreed, not agreed, or	are under discussi	on between (1) the		Moved up [1]: Matters¶
<u>Applica</u>	nt and (2) the	Forestry Commission.				\sim	Deleted: Matters agreed, not agreed or under
2.1.7 In the c	olumn 'Item No	o' in Table 2.1, 'RRE' indicate	s an existing SoCG matter that	was also raised in t	ne Relevant		discussion¶ Table 2.1 details
	entation, and '	DL4' indicates a new matter a	dded during examination at/aro	und that deadline.			
			•		O remain under		Deleted: National Highways
2.1.8 At Exan discuss		ine 4 there are 16 matters in t	otal, of which 11 are agreed, 2	are not agreed and	z remain under		
<u>uiscuss</u>	<u>ion.</u>						
		Table	e 2.1 Matters				Deleted: <#>It is acknowledged there are some matters
Торіс	Item No.	Forestry Commission	The Applicant's Response,	Application	Status		where further discussion may take place during the detailed design stage of the Project to finalise detail, but
lopio		comment		Document	oluluo	\checkmark	the matter is agreed in principle. Matters to which this applies have an asterisk (*) next to them.
				Reference			Deleted: number
Planning stateme	nt/policy						Deleted: National Highways comment
Impact on ancient	woodland						
•	-		The Area line of a star started start		Matter Nat		
Ancient woodland	2.1.1	Forestry Commission is	The Applicant acknowledges	ES Chapter 8: Terrestrial	Matter Not		Deleted: National Highways
loss	RRE	strongly opposed to any loss of ancient woodland and	that the Forestry Commission is opposed to the loss of ancient	Biodiversity [APP-	Agreed		
		therefore does not agree	woodland which would result	146],			Deleted: (Application Document 6.1)
		with the loss of ancient	from the construction of the	110			
l		woodland resulting from	Project.				
		the Project.	In line with the National Policy	ES Appendix 2.2: Code of			
		They have referenced the	Statement for National	Construction			
		high level of protection	Networks (NPSNN), and the	Practice [REP1-			
		afforded to ancient	National Planning Policy	157]			
		woodland, for example	Framework, the Applicant has,				Deleted: National Highways have
		National Planning Policy	followed the mitigation	Planning			
		Framework Paragraph 180,	hierarchy of Avoid, Mitigate,	Statement [APP-			
		which states development	Compensate. In accordance	<u>495</u>			Deleted: "
		resulting in the loss or deterioration of irreplaceable	with this, impacts to ancient woodland and veteran trees				Deleted: REAC (Application Document 6.3)
ł		habitats (such as ancient	have been avoided wherever				
	1						

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		comment		Document Reference		Deleted: National Highways comment	
		woodland and ancient or	possible, and have significantly				
		veteran trees) should be	reduced since the				
		refused, unless there are	Supplementary Consultation in				
		wholly exceptional reasons	2020, for example through				
		and a suitable compensation	engagement with Statutory				
		strategy exists'.	Undertakers on utilities				
		During a technical meeting	proposals.				
		on 10.07.2023, the Forestry	Ancient woodland				
		Commission again	compensation planting has				
		highlighted its position on	been proposed as part of the				
		being strongly opposed to	mitigation and compensation				
		any loss or damage to	strategy, and to support				
		existing ancient woodland,	improved habitat connectivity			Deleted: exists".	
			within the wider landscape in				
		· ·	line with the Defra family advice				
			'Defra Family Potential				
			Environmental Legacy				
		· ·	Projects', provided in response				
		· ·	to the Lower Thames Crossing				
		· ·	Preliminary Environmental				
			Information Report (PEIR),			 Deleted: PEIR.	
			Impacts on ancient woodland				
		· ·	are assessed within the				
			Planning Statement as this			Deleted: (Application Document 7.2)	
		· ·	relates to a test set out in the				
			NPSNN, It is the Applicant's,			Deleted: National Policy Statement for National Netwo	
		· ·	view that the NPSNN test has			Deleted: National Highways'	
			been met.				

Route selection, modal alternatives and assessment of reasonable alternatives

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		comment		Document Reference		Deleted: National Highways comment
Utilities						
Utilities Utility diversion options at Shorne Wood/Brewers Road	2.1.2	The Forestry Commission would like to see evidence of the other utility diversion options considered in the Shorne <u>Woods</u> and Brewers Road area. The Forestry Commission attended a technical meeting on 10.07.2023, where the Applicant provided this evidence. The Forestry Commission is now satisfied that an appropriate level of information has been shared, and confirmed that this matter can now be agreed, on the basis that the Applicant continues to engage with the Forestry Commission on the detailed design to avoid impacts as far as possible and to maximise the effectiveness	The Applicant considers that the routing of utilities in this area is the best viable option and will continue to engage with the Forestry Commission to explain the options process and constraints. Earlier iterations of the utilities diversions and corridors were presented at Statutory Consultation, Supplementary Consultation and Design Refinement Consultation. The Applicant has worked to ascertain these alignments with the Statutory Undertakers, which have their own design standards for the medium pressure gas main and other required utility diversions that need to be applied. The current alignment and utilities working widths reflect the reviews and work undertaken to reduce the impacts of these diversions in this location.		Matter Agreed,	Deleted: National Highways Deleted: Trenchless study report on A2 (HE540039-CJV-GEN-REP-CLO-00010, see Appendix A) Deleted: Under Discussion Deleted: Wood Deleted: National Highways Deleted: National Highways Deleted: (SUs) to ascertain these alignments, who

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		comment		Document Reference		Deleted: National Highways comment
Impact of utilities on	2.1.3	It would appear that there is	The need for additional utilities	ES Figure 2.4:	Matter Under	
Claylane Wood	RRE	increased impact on	diversions was identified as the	Environmental	Discussion	
-		Claylane Wood since the	design progressed.	Masterplan, [APP-		Deleted: Woods
		Supplementary Consultation	The additional unavoidable	159 to APP-168]		
		in 2020 and Design	impact communicated at the			Deleted: 2018
		Refinement Consultation in	Community Impacts	ES Chapter 8:		Deleted: Environmental Masterplan (Application Docume
		2020, and the Forestry	Consultation in 2021 is to	Terrestrial		 6.2, Environmental Statement Figure 2.4)
		Commission understood that	facilitate the diversion of a gas	Biodiversity [APP-		
		further utilities would be	pipeline for Southern Gas	146]		Deleted: (Application Document 6.1)
		routed through the wayleave	Networks (SGN), that cannot be			, , , ,
		beneath the existing power	located within the corridor of			Deleted: SGN
		line. However, the maps now	another asset in this location.	ES Appendix 2.2:		
		show a new route running	Separate corridors are required	Code of		
		north-west to south-east on	for SGN, National Gas	Construction		 Deleted: Grid
		the western side of the	Transmission, National Grid	Practice [REP1-		
		woodland. The area of	Electricity Transmission, and	<u>157]</u>		
		ancient woodland affected	UK Power Networks assets due			
		within Claylane Wood is	to the proposed and existing	ES Figure 8.1:		
		4. <u>24ha</u> ,	alignments of their networks	Designated Sites		 Deleted: 24 ha
		The Forestry Commission	that have to be considered as	[APP-262]		 Deleted: Code of Construction Practice, ES Appendix 2.
		appreciates the logistical	part of the design for the			(Application Document 6.3)¶
		challenges presented by the	construction of, and future			
		proposed locations of utilities	operation and maintenance of,			
		and would welcome	the networks, both in terms of			
		trenchless installation as the	the risk to the asset from each			
		preferred method.	other, and the risk to the			
		If felling is required, the	workforce completing			
		Forestry Commission would	the works.			
		support the translocation of	After discussion with the			
		the ancient woodland soils	Forestry Commission, an			

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		comment		Document Reference		Deleted: National Highways comment
		back onto the site and	additional 2ha, of woodland			Deleted: two hectares
		replanting with native	planting has been proposed to			
		broadleaves in addition to	offset the additional impact on			
		the additional planting	Claylane Wood to facilitate the			
		proposed to the north of	diversion of a gas pipe. This			
		Claylane Wood. The	additional planting is shown in			
		Forestry Commission	ES Figure 2.4; Environmental			Deleted: of the
		advises that any	Masterplan, and detailed in ES			Deleted: (Application Document 6.2),
		translocation should occur to	Chapter 8: Terrestrial			
		its final position as quickly	Biodiversity			Deleted: (Application Document 6.1).
		and as locally as possible to	REAC Commitment LV013 sets			Deleted: item
		minimise disturbance or	out a commitment to use	-		
		damage in transit.	trenchless installation methods			
		The Forestry Commission	to avoid the removal of ancient			
		requested at a technical	woodland where reasonably			
		meeting on 10.07.2023 for	practicable, unless this would			
		the SoCG to log that the	give rise to new or materially			
		Project proposals show that	different environmental effects.			
		areas of ancient woodland	REAC Commitment TB028			
		and priority broadleaf	Ancient Woodland Soil			
		woodland will be affected.	Translocation' states that areas			
		The Forestry Commission	identified on the Environmental			
		wishes to continue to	Masterplan for compensatory			
		engage closely with the	ancient woodland planting to			
		Applicant throughout	offset the loss of ancient			
		detailed design on this	woodland would be inoculated,			
		matter. Following a technical	where reasonably practicable,			
		meeting on 10.07.2023, the	with soils from ancient			
		Forestry Commission set out	woodland sites within the Order			
		the following principles that	Limits (as identified on ES			

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·		comment		Document Reference		Deleted: National Highways comment
		they recommend the	Figure 8.1) that would be			Deleted: 01, Application Document 6.2
		Applicant follow:	disturbed by construction			
		Avoid working within the	activity. This includes the area			
		ancient woodland	to the north of Claylane Wood,			
		wherever possible by	which is immediately adjacent			
		considering ways of	to the affected site.			
		working;	The Applicant notes the			
		 Use edge planting to 	Forestry Commission's concerns around ancient			
		support and bolster the	woodland and priority broadleaf			
		native woodland;	woodland. Discussions around			
		 Use native shrubs and 	this will continue throughout			
		minor species near the	detailed design to identify			
		pipeline where larger	additional measures which			
		species are not	could potentially be undertaken			
		appropriate.	to limit these effects.			
			At a technical meeting on			
		The Forestry Commission	23.07.2023, the Applicant			
		encourages further	explained and evidenced the			
		consideration of trenchless	physical and logistical			
		activities with a smaller	challenges posed by trenchless			
		footprint within the woodland.	installation in this location. The			
		woodiand.	Applicant must ensure safety of the workforce working in			
			proximity to the existing and			
		The area to the north of the	proposed infrastructure, some			
		second pylon does not	of which are high pressure gas			
		appear to need ground	pipelines forming part of the			
		disturbance as part of the scheme and we would	national transmission gas			
		welcome its removal from	network (Work Nos G2 and			

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·		comment		Document Reference		Deleted: National Highways comment
		the proposed works. Some	G3), and a large bore medium			
		tree felling is part of	pressure gas pipeline that is an			
		woodland management and	extremely important pipeline for			
		the Forestry Commission	the supply of gas from Grain to			
		advise that coppicing could	south east London (Work No			
		be acceptable if the soil is	G1b). The Applicant must			
		protected and retained along	adhere to strict gas industry			
		with coppice stumps to allow	standards and regulations, and			
		regrowth. Care should be	those requirements of the asset			
		taken to protect the soil and	owners and operators, which			
		stumps of the coppiced trees	notably include requirements			
		to enable the line to be	that pipelines must only cross			
		installed above ground. This	parallel, and unless there is			
		should include avoiding	exceptional circumstances, they			
		driving and construction	should cross with at least 0.6m			
		works within this area.	separation.			
		•	The Applicant believes that the			Deleted: Woods.
			use of trenchless construction			
			methodology within this region			
			would not be viable for the			
			construction of Work No G2, G3			
			and G1b due to the type and			
			amount of existing and			
			proposed utilities infrastructure			
			in this location, the numerous			
			changes in direction and the			
			location and depths of			
			connections proposed to the			
			existing networks. It would			
			however be pursued for			
			sections of Work No MU17 in			

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		comment		Document Reference		Deleted: National Highways comment
			accordance with REAC itemLV001 and LV013 at thedetailed design stage. TheApplicant can not remove thatsection of Work No MU17heading north beyond Pylon4YN049 from within the locationof Claylane Wood owing to analternative location impeding orconflicting with other parts ofthe design, namely Work NosG3, G1b, OH1, OHT1, 2I, 2Nand 2R.The Applicant, welcomes theconstructive engagement onthis matter to date and isconfident that continuedengagement will enableagreement to, be reached bydetailed design.			Deleted: National Highways
Pipe installation	2.1.4 <u>RRE</u>	Trenchless installation is preferred in order to meet the standing advice hierarchy for ancient woodlands: Avoid, Mitigate and Compensate.	REAC <u>Commitment</u> , LV013 sets out a commitment to use trenchless installation methods to avoid the removal of ancient woodland where reasonably practicable, unless this would give rise to new or materially different environmental effects. Trenchless installation was considered then discounted at	ES Appendix 2.2: <u>Code of</u> <u>Construction</u> <u>Practice [REP1-</u> <u>157]</u> <u>Trenchless Study</u> for A2 Enabling works	Matter Agreed	Deleted: item Deleted: Code of Construction Practice, ES Appendix 2.2, (Application Document 6.3)¶ Deleted: (HE540039-CJV-GEN-GEN-REP-CLO-00010, see Appendix A)

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		comment		Document Reference		Deleted: National Highways comment
			 Shorne and Ashenbank Woods, because the footprint required to facilitate this method of installation would have incurred a greater loss of ancient woodland. Significant woodland clearance to undertake the necessary ground investigations to inform the design would have been required, and there is a risk of further tree removal should the tunnelling machine become 			Deleted: Wood
			stuck. Concern has been raised by Natural England regarding trenchless installations beneath Sites of Special Scientific Interest and ancient woodland due to potential future environmental impact (e.g.			Deleted: (SSSI)
			emergency repairs/interventions). As a trenchless installation would not have resolved or reduced the issue of woodland removal, the proposal is instead to install the pipeline at Shorne and Ashenbank <u>Woods</u> within an open cut trench, the working			Deleted: Wood

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		comment		Document Reference		Deleted: National Highways comment
			space for which would be shared with other Project construction works in this location.			
			While, this does not completely avoid woodland loss, the open cut proposal can be better managed, in terms of construction methods, associated risk and future operation and maintenance and can be continually developed to minimise the impacts.			Deleted: Whilst
Terrestrial biodive Ancient woodland c	compensatory p			 т		
Compensatory planting strategy	2.1.5 <u>RRE</u>	Ancient woodland compensatory planting should link up areas of ancient woodland and Sites of Special Scientific Interest (SSSIs) to each other which is considered good practice for woodland creation at a landscape scale.	The ancient woodland compensation design follows Natural England's advice to strengthen existing ancient woodland and create links between retained woodland blocks.	ES Chapter 8: Terrestrial Biodiversity [APP- 146]	Matter Agreed	Deleted: (Application Document 6.1)
Management of new woodland	2.1.6 <u>RRE</u>	More detail is required about who will manage the areas of ancient woodland	The Applicant, is in the process of identifying and appointing suitably experienced and skilled partners to implement all	N/A	Matter Under Discussion	Deleted: National Highways

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Topic Item <u>No.</u>	Forestry Commission	The Applicant's Response,	Application	Status	Deleted: number
	comment		Document Reference		Deleted: National Highways comment
	compensatory planting and how this will be funded. There was not sufficient time to discuss this matter in detail at the technical meeting on 10.07.2023 between the Applicant and the Forestry Commission. The Forestry Commission outlined their main priority as to ensure an appropriate plan is in place for new woodland including long-term considerations for its access, management and establishment.	compensation areas (including ancient woodland compensation and nitrogen deposition compensation land) and manage them in the long term. <u>The Applicant</u> will, however, be responsible for this management under the draft DCOirrespective of who the appointed management bodies might be. There are a number of securing and funding mechanisms for appointing suitable bodies to carry out the management, including through Section 106 agreements. The long-term management may also be secured through a number of means: (1) direct ownership with direct management; (2) direct ownership with management contracted out; (3) lease to a suitable body with appropriate management prescriptions built in; or (4) a transfer of ownership to a third	Reference		Deleted: National Highways Deleted: (Application Document 3.1),

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Торіс	Item <u>No.</u>	Forestry Commission comment	The Applicant's Response,	Application Document	Status	<	Deleted: number Deleted: National Highways comment
Claylane Wood	2.1.7	The Forestry Commission		Reference ES Chapter 6:	Matter Not	_	Deleted: Project
compensatory planting justification	RRE	contests the premise that the landscape and cultural heritage value of the RAF Gravesend Airfield north of Claylane Wood overrides the need for significant woodland planting in this location.	consider the cultural heritage and landscape value of the area north of Claylane Wood to override the value of ancient woodland and the need to ensure adequate compensatory planting to offset adverse effects. There are a number of factors to consider at each site, which need to be balanced. At Gravesend Airfield, cultural heritage and landscape requirements have been balanced against the need for ancient woodland compensatory planting. Substantial woodland planting has been included in the Claylane Wood area, including an additional 2ha as agreed with the Forestry Commission and detailed in item 2.1.8.	Cultural Heritage [AS-044] ES Chapter 7: Landscape and Visual [APP-145]	Agreed		Deleted: ES Chapter 6: Cultural Heritage (Application Document 6.1) ¶ ES Chapter 7: Landscape and Visual (Application Document 6.1)¶ ¶

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		comment		Document Reference			Deleted: National Highways comment
Claylane Wood	2.1.8	Forestry Commission is	The Applicant has included 2ha	ES Chapter 8:	Matter Agreed		Deleted: National Highways
compensatory planting design		pleased to see the addition of 2 hectares of additional	of additional woodland compensatory planting in the	Terrestrial Biodiversity [APP-			Deleted: 2 hectares
	woodland planting to the north of Claylane Wood and support this addition to the scheme. They appreciate the logistical challenges presented by the proposed locations of the utilities, and believe this is a reasonable compromise.	Claylane Wood area in response to Forestry Commission's request.	<u>146</u>]		Deleted: (Application Document 6.1)	Deleted: (Application Document 6.1)	
Utilities		Dentes for the utilities of		EQ Objector Z			
General	2.1.9	Routes for the utilities, if	The Applicant, recognises that	ES Chapter 7:	Matter Agreed		Deleted: National Highways
	RRE	permitted, will cause irreversible damage to and	impacts on ancient woodland (some of which are designated SSSIs). <u>The Applicant also</u>	Landscape and Visual [APP-145]			Deleted: works
		loss of valuable ancient woodland, some of which is also designated as Sites of		ES Chapter 8: Terrestrial			Deleted: ES Chapter 7: Landscape and Visual (Applicatio Document 6.1)¶ ¶
		Special Scientific Interest	possible to replace ancient	Biodiversity [APP- 146]			Deleted: National Highways
		(SSSIs).	woodland.	140			Deleted: (Application Document 6.1)
			However, the project has been designed to avoid, and where this was not possible, minimise adverse effects on these habitats, and significant reductions in impacts have been made since the Supplementary Consultation in				

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			2020. Ancient woodland compensation planting has been proposed as part of the mitigation strategy and supports improved habitat connectivity within the wider landscape.				
Mitigation]	
Green bridges	2.1.10	The Forestry Commission asks for green bridges to be delivered to link woodland	The Project proposals include seven green bridges. The green bridges form an integral part of	ES Figure 2.4: Environmental Masterplan [APP-	Matter Agreed		Deleted: advises the use of innovating options such as
		communities as part of	the walking, cycling, and Horse	159 to APP-168]			Deleted: Walker, Cyclist
		mitigating ecological and	riding (WCH) strategy.	Design Principles			Deleted: Rider
		Iandscape impacts from the Project. These should be delivered in accordance with Natural England and Landscape Institute Guidance on Green Bridges: Natural England Literature Review (2015) LI Guidance based on Natural England Literature Review (2016),		[<u>APP-516]</u> ,			Deleted: Environmental Masterplan (Application Document 6.2)¶ Design Principles (Application Document 7.5) Deleted: .
Soil Protection Zone	2.1.11	The Forestry Commission recommends implementing a Soil Protection Zone.	The Code of Construction Practice (COCP) requires that there will be topic management plans developed for environmental subjects that require further measures and	ES Appendix 2.2: <u>Code of</u> <u>Construction</u> <u>Practice</u> [REP1 - 157]	Matter Agreed		Deleted: Code of Construction Practice (Application Document 7.11)

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·		comment		Document Reference			Deleted: National Highways comment
			controls to be implemented during the construction phase, and this will include soils.				
<u>Ancient woodland</u> <u>soil translocation</u>	<u>2.1.12</u> <u>RRE</u>	The Forestry Commission would like National Highways to carry out ancient woodland soil translocation and monitor its effectiveness	The Applicant has included a REAC commitment to translocate ancient woodland soils in some locations (REAC Commitment TB028 'Ancient Woodland Soil Translocation'). The Environmental Masterplan (ES Figure 2.4) identifies areas of ancient woodland compensatory planting, which would be inoculated, where reasonably practicable, with translocated ancient woodland soils from within the Order Limits. The outline Landscape and Ecology Management Plan (oLEMP) details monitoring requirements.	ES Figure 2.4: Environmental Masterplan [APP- 159 to APP-168] ES Appendix 2.2: Code of Construction Practice [REP1- 157] oLEMP [REP1-173]	Matter Agreed		Deleted: Environmental Masterplan (Application Document
Detailed design and	2.1. <u>16</u>	The Forestry Commission	The Applicant welcomes and	v	Matter <u>Under</u>		6.2)¶ REAC (Application Document 6.3)¶ oLEMP (Application Document 6.7)
engagement,	<u>(DL4)</u>	wishes, to engage closely with the Applicant	values the constructive		Discussion,		Deleted: Ancient woodland soil translocation
		throughout detailed design	engagement with the Forestry Commission to date, and			\backslash	Deleted: 12
		to reduce impacts on ancient					Deleted: would like National Highways
		woodland and to maximise	throughout detailed design.				Deleted: Agreed
		the effectiveness and value	The Applicant will make				Deleted: carry out
		of mitigation and	arrangements to discuss this				Deleted: soil translocation
		compensation measures to	further with the Forestry				Deleted: monitor its

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		comment		Document Reference		Deleted: National Highways comment
		in material and and and	Operation in a patienter to	Reference		
		protect, expand, enhance	Commission, in particular to			
		and connect woodland habitats, with appropriate	outline how it plans to adopt the principles the Forestry			
		management and	Commission recommended at a			
		maintenance to ensure	technical meeting on 10 July			
		these measures are	2023			Deleted: National Highways has included a REAC
		delivered effectively.	2020			commitment to translocate ancient woodland soils in some
						locations (REAC commitment TB028 – Ancient Woodland Soi Translocation). The Environmental Masterplan identifies areas
		Ancient woodlands are an				of ancient woodland compensatory planting, which would be
		irreplaceable habitat and				inoculated, where reasonably practicable, with translocated ancient woodland soils from within the Order Limits. The
		there should be no loss or				oLEMP details monitoring requirements.
		deterioration of them. The				
		Forestry Commission				
		therefore encourages all				
		efforts to remove the ancient				
		woodland footprint from the				
		detailed design as far as				
		possible. If this is not				
		possible and permission is				
		granted then we encourage				
		the detailed design phase to				
		avoid impacts as far as				
		possible by limiting the				
		footprint of the works,				
		retaining trees and soil in				
		situ and planting an				
		appropriate woodland edge				
		that provides a variety of				
		species, irregular shape and				
		long-term maintenance. The				
		Forestry Commission				

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Торіс	Item <u>No.</u>	Forestry Commission	The Applicant's Response,	Application Document	Status
		comment		Reference	
		encourages the use of			
		underplanting with a mixed			
		broadleaved hedge/scrub			
		mix within the red line to provide a screening for the			
		remaining woodland, which			
		could offer biodiversity			
		benefits as well as a buffer			
		to capture/reduce the effects			
		of noise and pollution to the			
		existing woodland.			
		With the replanting scheme			
		it was highlighted, during the			
		technical meeting on			
		10.07.2023 that the utilities			
		corridors would be converted			
		to grassland. The Forestry			
		Commission welcomes			
		consideration for a woodland			
		glade mix to connect and			
		support the existing ancient			
		woodland such as LW8M or			
		LW8P- Native Woodland			
		and Heavy Shade Wildflower			
		Mix.			

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		comment		Document Reference		Deleted: National Highways comment
		As part of detailed design,				-
		the Forestry Commission				
		requests that the proposed				
		green bridges are designed				
		and delivered in accordance				
		with Natural England and				
		Landscape Institute guidance (see SoCG Item				
		2.1.10).				
		2.1.10].				
		The Forestry Commission				
		has outlined a number of additional measures and				
		principles that they				
		encourage to be considered				
		and adopted in the detailed				
		design, as far as possible,				
		which they look forward to discussing with the Applicant				
		in more detail (see Appendix				
		<u>C).</u>				
Nitrogen Deposition		·		·		-
	2.1.13	The Forestry Commission	The air quality assessment	ES Chapter 5: Air	Matter Agreed	
Compensation		has been consulted on, and	methodology has been updated following discussions with	Quality [APP-143]		Deleted: ES Chapter 5: Air Quality (Application Document 6.1)
Strategy		agrees with, the methodology and mitigation	Natural England to include the			Deleted: (NE)
		and compensation strategy.	impact of ammonia emitted			(
			from exhausts, as well as			
			considering nitrogen oxides			

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		comment		Document Reference		Deleted: National Highways comment
			(NOx). The Project has identified an approach to offset the potential impact of nitrogen deposition by creating 250ha new compensatory habitats at a landscape scale. These areas would provide additional benefits, including public access, enhancing local landscape and improving biodiversity.			
Air Modelling	2.1.14	The Forestry Commission has been consulted on, and agrees with, the changes to	There have been a number of changes to the air quality model inputs to the assessment	ES Chapter 8: Terrestrial Biodiversity [APP-	Matter Agreed	
		the air quality model inputs	methodology which include the	<u>1461</u>		 Deleted: (Application Document 6.1)
		and assessment	following: traffic data; the			 Deleted: ,
		methodology.	change in opening year from 2027 to 2030; the emission			Deleted:
			factors have been updated from Emission Factor Toolkit (EFT)			Dereted.,
			version 9 to EFTv11			Deleted: ,
			background air quality maps and the NOx to NO2 tool have			
			been updated, the model			 Deleted: ,
			verification against monitoring			
			data has changed as a result of the updates above; and the			
			Ammonia component to			
			Nitrogen Deposition has been included in the assessment.			

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Торіс	Item <u>No</u> ,	Forestry Commission comment	The Applicant's Response,	Application Document Reference	Status
Biodiversity – Net Gain	2.1.15 <u>RRE</u>	Forestry Commission appreciates the project's commitment to net gain. However, as an irreplaceable habitat, ancient woodland cannot be used in any net gain metric, as there is no way to replace it via any compensatory or mitigation scheme.	In line with <u>Natural England's</u> , latest metric guidance, ancient woodland has not formed any part of the <u>Project</u> baseline calculation or <u>the</u> project design calculation.	ES Appendix 8.14: Designated Sites Air Quality Assessment [APP-403 to APP- 406]	Matter Agreed

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Deleted: National Highways comment	
Deleted: NE's	
Deleted: Lower Thames Crossing	

Deleted: Technical Appendix 8.14

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Appendix A Engagement activity

Engagement activities between the Applicant, and the Forestry Commission since the DCO application was submitted on 31 October 2022,

Date,	Overview of engagement activities,
<u>16 November</u> 2022	DCO walkthrough presentation to provide stakeholders a summary of where to find relevant DCO Application Documents.
25 November 2022	Forestry Commission attended the Applicant's Biodiversity and Ecology Briefing.
<u>09 January 2023</u>	Email to notify Forestry Commission of Relevant Representations opening, and to offer 1:1 meeting between the Forestry Commission and the Applicant if required.
<u>16 February 2023</u>	Email to remind Forestry Commission of closing date for Relevant Representations, and to offer to set up a regular monthly meeting between Forestry Commission and the Applicant.
06 March 2023	Email about PADS and to offer 1:1 meeting between Forestry Commission and the Applicant if required.
10 March 2023	Email to notify Forestry Commission about Ministerial Statement of 09 October 2023
23 March 2023	Email to Forestry Commission in response to request for more information about proposed changes in the Minor Refinements Consultation.
02 May 2023	Forestry Commission attended Stakeholder Landscape and Ecology Working Group workshop session,
<u>17 May 2023,</u>	Stakeholder briefing on the Minor Refinements Consultation material
10 July 2023,	Meeting between Forestry Commission and the Applicant to discuss SoCG matters, and to present GIS and other technical drawings.

•		1
•	/	(
<u>.</u>		
	/	
A		

Detailed record

A.1.1 of engagement activities, between the Applicant and the Forestry Commission which took place prior to DCO application submission on 31 October 2022,

Date	Form of contact/ correspondence	Key topics discussed and key outcomes

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Deleted: Agreement on this Statement of Common Ground¶
STATEMENT OF COMMON GROUND
1
This Statement of Common Ground has been prepared
Deleted: agreed by (1) National Highways and (2)
Deleted: .
Deleted: Name
Deleted

Deleted	: Position	
Deleted Coordina	Environment & Industry Stakeholder Engagement	t
Deleted	: Organisation	
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	ed down [2]: ¶ Page Break	
¶ Glo	ssary¶	
Deleted	: Name	(
Dele	eted: Term	(
Moved	down [3]: Code of Construction Practice	
Deleted	: Development Consent Order	<u></u>
Moved	down [4]: Environmental Management Plan	
Deleted	: Nitrogen Oxide	(
Moved Networks	down [5]: National Policy Statement for National s	
Deleted	Register of Environmental Actions and Commitme	£
Moved	down [6]: Site of Special Scientific Interest	
Deleted	Statutory Undertaker	C
A su	eted: ¶ mmary of the meetings and correspondence ertaken	
	eted: two parties in relation to the Project is outlined e C.1 below.	d in
the k Natio relati Eng	ted: <#>It is agreed that this is an accurate record tey meetings and consultation undertaken between onal Highways and (2) the Forestry Commission in ion to the issues addressed in this SoCG.¶ gagement activities between National Highways the Forestry Commission.¶	

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July 2018-April 2022	Teams and progress meetings	Regular technical meetings to discuss the programme, SoCG topics and compensatory enhancements. Held as required, typically quarterly to monthly.		
Oct 2018-Sept 2021	Public consultations	Forestry Commission has been consulted on all of the <u>Applicant's</u> , public consultations.	(Deleted: LTC's
Sept 2018-June 2020	Workshops	Technical workshops to discuss project identification, design development, utilities diversions, DCO, impacts and mitigation.	-	
<u>11</u> July 2018	Meeting	Introductory meeting between Forestry Commission and the Lower Thames Crossing Project.		Deleted: ¶ A detailed record of all engagement between (1) National Highways and (2) the Forestry Commission in relation to the issues addressed in this SoCG is outlined in Table C.2
12 July 2018	Email	Notification of updated Order Limits,	-	below.¶ It is agreed that this is an accurate record of the key meetings and consultation undertaken between (1)
5 September 2018	Meeting	Project Identification Workshop		National Highways and (2) the Forestry Commission in relation to the issues addressed in this SoCG.¶Page Break
6 September 2018	Meeting	Project updates including environmental surveys and Order Limits update. Forestry Commission suggested		Detailed Record of Engagement¶ Table D.1 Detailed record of engagement activities between National Highways and the Forestry Commission.¶ Date
		providing strategic connections to existing open access areas and woodlands.	10	Deleted: 3
				Deleted: National Highways
October – December 2018	Statutory Consultation	Statutory public consultation on the Project's design in the Preferred Route Announcement. Consultation response received from the Forestry Commission.		Deleted: .
19 October 2018	Email	Green Infrastructure Study Opportunities Plan. Comments requested on projects identified		
23 October 2018	Meeting	Briefing to the Forestry Commission on vision, strategic goals, legacy and benefits.	Ţ	
18 December	Email	Forestry Commission enquired about impact on		
2018		woodland utilities. <u>The Applicant provided an overview</u> of works.	(Deleted: National Highways
		Design Development Workshop South of the River		
24 April 2019	Meeting	Thames. <u>The Applicant presented the latest thinking</u> on the <u>Project's</u> design development and sought initial		Deleted: National Highways Deleted: LTC
		feedback and suggestions for improving the design.		
26 September 2019	Meeting	Environment and Community Group Forum. Update on ecology surveys and environmental mitigation approach after Statutory Consultation.	-	
7 November 2019	Meeting	Design Development Workshop with key Local Authorities and Statutory Environmental Bodies to update on supplementary consultation delivery, pre-		
			-	

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		enabling works, design refinement and development boundary.	
	Utilities Diversion	Utilities, Diversion Workshop to update on utilities	Deleted: Utility
4 December	Workshops (north	design and the potential impact on environmental	Deleted: its
2019	and south)	designations and Order Limits	
January – March 2020	Supplementary Consultation	Non-statutory public consultation on Project changes and development of the Project. Consultation response received from the Forestry Commission.	
22 April 2020	Meeting	Preliminary Environmental Impact and Mitigation & Code of Construction Practice Review South.	
15 May 2020	Meeting	The Applicant explained the current utilities design	Deleted: National Highways
		including areas which were awaiting input from Statutory Undertakers.	
21 May 2020	Meeting	Key elements of the DCO workshop.	
3 June 2020	Email	Shared draft CoCP, comments requested	
10 June 2020	Meeting	Design Development Workshop South. Update on supplementary consultation delivery, pre-enabling works, design refinement and development boundary.	
23 & 25 June 2020	Meeting	Environmental Impact & Mitigation and REAC Review workshop	
26 June 2020	Meeting	Bilateral meeting on woodland loss figures	
29 June 2020	Email	The Applicant shared the draft DCQ, noting to the	Deleted: National Highways
		Forestry Commission that it disapplies the need for a tree felling licence under the Forestry Act 1967. Major or substantive comments were welcomed.	Deleted: Development Consent Order
1 July 2020	Meeting	Environmental Impact Update and discussions on ancient woodland compensatory planting.	
14 July 2020	Email	Shared draft Environmental Masterplan	
July – August 2020	Design Refinement Consultation	Non-statutory public consultation on design refinements of the Project. Consultation response received from the Forestry Commission.	
7 August 2020	Meeting	Progress meeting	

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			-
26 August 2020	Email	Shared draft Design Principles and cross sections of key structures.	
18 September 2020	Meeting	Progress meeting	
16 October 2020	Meeting	Review issues log ahead of initial DCO submission.	
24 November 2020	Meeting	Update on DCO application post withdrawal	Deleted: October
3 December 2020	Email	The Applicant, shared all <u>of its DCO documents with</u> the Forestry Commission.	Deleted: National Highways
4 December 2020	Meeting	Update meeting to brief the Forestry Commission on scope changes expected to be incorporated between withdrawal and resubmission of the DCO.	
8 December 2020	Meeting	Walkthrough of DCO documents.	
8 December 2020	Email	Shared Forest Research's Forest Concept Report	Deleted: Forestry England's
22 January 2021	Meeting	Project updates and <u>issues</u> revisited after reviewing DCO documents.	Deleted: issues
26 January 2021	Meeting	Inaugural Environment Working Group Legacy meeting	-
22 February 2021	Email	Shared new DCO documents including the outline Landscape and Ecology Management Plan, outline Site Waste Management Plan. Any major or substantive comments were welcomed.	Deleted: Share
12 March 2021	Meeting	Present utilities design refinements which reduce the Project's impacts on Claylane Wood and Ashenbank, Wood. Review of associated issues.	Deleted: Claylane
7 May 2021	Meeting	Forestry Commission shared new feedback on the ancient woodland compensatory design at Claylane Wood	Deleted: Woods
16 June 2021	Meeting	The Applicant, presented a draft proposal for additional ancient woodland compensatory planting at Claylane Wood	Deleted: National Highways Deleted: Woods

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14 July – 8 September 2021	Community Impacts Consultation	Consultation response received from the Forestry Commission.
20 April 2022	Meeting	To provide Forestry Commission with update on the changes to the order limits, Nitrogen Deposition, air quality modelling and Hole Farm.

Moved (insertion) [2]

Appendix B Glossary

	F		
<u>Term</u>	Abbreviation	Explanation	_
<u>Code of Construction</u> <u>Practice</u>	CoCP	Contains control measures and standards to be implemented by the Project, including those to avoid or reduce environmental effects.	Moved (insertion) [3]
Development Consent Order	DCO	Means of obtaining permission for developments categorised as Nationally Significant Infrastructure Projects (NSIP) under the Planning Act 2008.	
<u>Environmental</u> <u>Management Plan</u>	EMP / EMP2	For the Project, a plan setting out the conclusions and actions needed to manage environmental effects as defined by the Design Manual for Roads and Bridges standard LA 120. The CoCP is the equivalent of the first iteration of the EMP (EMP1). The contractor's EMP would be EMP2 and the end of construction EMP would be EMP3.	Moved (insertion) [4]
<u>Nitrogen oxides</u>	NOx	A group of seven gases and compounds composed of nitrogen and oxygen, sometimes collectively known as NOx gases.	
<u>National Policy</u> <u>Statement for National</u> <u>Networks</u>	<u>NPSNN</u>	The NPSNN sets out the need for, and Government'spolicies to deliver, development of Nationally SignificantInfrastructure Projects on the national road and railnetworks in England. It provides planning guidance forpromoters of Nationally Significant InfrastructureProjects on the road and rail networks, and the basis forthe examination by the Examining Authority anddecisions by the Secretary of State.	Moved (insertion) [5]
outline Landscape and Ecology Management Plan	<u>olemp</u>	A document which provides details on the delivery and management of the landscape and ecology elements identified in the Environmental Masterplan for the Project, including their success criteria.	
Register of Environmental Actions and Commitments	REAC	The REAC identifies the environmental commitments that would be implemented during the construction and operational phases of the Project if the Development Consent Order is granted, and forms part of the Code of Construction Practice.	
Site of Special Scientific Interest	<u>SSSI</u>	A conservation designation denoting an area of particular ecological or geological importance.	Moved (insertion) [6]
Statutory Undertaker		Bodies carrying out functions of a public character under a statutory power. They may either be in public or private ownership, for example the Post Office, Civil Aviation Authority, the Environment Agency, or any water undertaker, public gas transporter or supplier of electricity.	
Walkers, cyclists and horse riders	<u>WCH</u>	Walkers, cyclists and horse riders, in the context of their use and interaction with the road network.	

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		Forestry Commission advice for detailed		
<u>desiç</u>	<u>n</u>			
<u>C.1.1</u>	<u>measure</u> design, v	The Forestry Commission encourage exhausting efforts to adopt the below measures as part of mitigation and compensation measures in the detailed design, which reiterate what we raised in the LTC Working group meeting on the 2 nd of May:		
		tinue to proactively engage with Forestry Commission on tion/management proposals		
	<u>b. Exh</u> a	aust opportunities to improve condition of existing woodland		
		ement mitigation/compensation as early as possible to help establish n quickly and effectively, while ensuring measures are truly additional		
	peop	an planting to create and enhance tree and woodland cover where ole live and work in local communities and the many benefits this can e in addition to biodiversity (eg health and wellbeing)		
	<u>e. Prov</u>	vide clear and concise updates to changes in design/proposals		
	<u>f. Rob</u>	ust commitments relating to:		
	<u>ii.</u> iii. iv.	Climate resilience measures for habitat creation and management egusing species and provenance resilient to changing climate. The Forestry Commission can advise further on this. Management and monitoring Deer and squirrel management with input from Forestry Commission Deer Officer Plant Health measures to avoid spread of pests/disease. The Forestry Commission can advise further on this.		
	<u>g. Man</u>	agement in line with UK Forestry Standard		
		k with LNRS responsible authorities to align with and deliver landscape- e recovery		
		ign for multi-functional benefits eg nature based solutions to flood agement, public access, shade/cooling		
		agement/involvement with communities eg planting with local munity		

Planning Inspectorate Scheme Ref: TR010032 Application Document Ref: TR010032/APP/5.4.1.2 DATE: September 2023 DEADLINE:4

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<u>Consider using metrics/KPIs to monitor progress eg Natural England's Green Infrastructure</u> <u>Standards, Urban Green factor, tree canopy cover, latest BNG guidance/metric</u>

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