Date: 14 February 2023

Our ref: A66D-EIA006 Your ref: TR010062 NATURAL ENGLAND

Customer Services Hornbeam House Crewe Business Park Electra Way Crewe Cheshire CW1 6GJ

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BY EMAIL ONLY

Dear Mr. Allen

TR010062: Application by National Highways England for the A66 Trans-Pennine Dualling Project

The Examining Authority's Written Questions and requests for information

Issued on 31 January 2023

User Code: A66D-EIA006

Title: Natural England's Response to the ExA's written questions

Examining authority's submission deadline 14 February 2023

Natural England is a non-departmental public body. Our statutory purpose is to ensure that the natural environment is conserved, enhanced, and managed for the benefit of present and future generations, thereby contributing to sustainable development.

Our response to the written questions are in the table below.

			NE response
BHR	Trout Beck Bridge,	In their Written Representations	There will be no significant impact on
1.1	Cringle Beck, and	(WR), the Environment Agency (EA)	Temple Sowerby Moss SSSI, North
	Moor Beck Viaduct	[REP1-024] and Natural England (NE)	Pennines SPA and Bowes Moss SSSI, Asby
	Crossings	[REP1-035] state that they are	Complex SAC and Ravensworth Fell SSSI.
	The Applicant	unable to come to a finding on the	
	Environment	effect of the Proposed Development	There are potential significant impacts and
	Agency	on the aquatic environment or find	an adverse effect on the integrity of the
	Natural England	no adverse effect on the integrity on	River Eden SAC. However, these have
		the River Eden SAC, River Eden and	been addressed through design and
		Tributaries SSSI, Temple Sowerby	mitigation. The Design Principles
		Moss SSSI, North Pennines SPA and	Document APP-302 and the Environment
		Bowes Moss SSSI, Asby Complex SAC	Management Plan have both been
		and Ravensworth Fell SSSI. This is	updated and the applicant has provided
		primarily because of a lack of detail	further clarification and addressed Natural
		in respect to the designs of the Trout	England concerns stated within our

Beck bridge, and the Cringle Beck and Moor Beck viaduct structures and placement of pillars.

The ExA notes the principles contained within the Project Design Principles document [APP-302] particularly LI04 to LI08, as well as the submission of the Overview of Design A66 Dualling Project - Examining Authority's Written Questions 4 Process for Trout Beck Bridge, Cringle Beck Viaduct and Moor Beck Viaduct document at Deadline 3 [REP3-046] following the ExA's request for the Applicant to do so at the Issue Specific Hearing 2 (ISH2) held on Thursday 1 December 2022 [EV-003].

However, while the ExA recognises the Applicant wishes to decide on the detailed designs of the three identified viaducts to the detailed design stage, the ExA nevertheless remains concerned that insufficient details remain specifically on the designs and/or commitments/principles for the three viaducts. Accordingly, the ExA is concerned that neither the EA nor NE will be able to advise the ExA or Secretary of State on the effect of the Proposed Development on European sites and on the environment in general.

For the Applicant:

The ExA recommends:

- The Applicant submits the full designs for the Trout Beck crossing and the Cringle Beck and Moor Beck viaducts into the Examination; and/or
- If that is not possible, update the Project Design Principles and/or the Overview of Design Process for Trout Beck Bridge, Cringle Beck Viaduct and Moor Beck Viaduct document with specific parameters and principles for the three viaducts on which the detailed designs must be based, including specific principles

Relevant Representation and Written Representation.

EMP REAC ref D-BD-04, Annex C1 Working in and Near SAC Method Statement and Annex C2 Working in Watercourses Method Statement have been updated to ensure that there will be no bridge piers within Trout Beck (the SAC) and that the piers will not restrict natural geomorphological processes.

MW-BD-15 in the EMP has also been updated to ensure that Evidence to demonstrate that the Method Statement complies with the assumptions and requirements utilised to inform the Habitats Regulations Assessment Stage 2 Statement to Inform Appropriate Assessment (SIAA) (Document Ref 3.05 and 3.06).

Given these amendments, NE is satisfied that provided all of the Design Principles and Environmental Mitigation is adhered to, there should be no impact on the integrity of the River Eden SAC.

However, further design and mitigation detail is still required, and this will be provided in the second iteration of the EMP. See also our response with regard to the self-approval process question (DCO 1.6) below.

		for the supporting piers and their	
		positioning.	
		For the EA and NE:	
		Set out what additional information,	
		if any, would be required from the Applicant on the designs of the Trout	
		Beck bridge and the Cringle Beck and	
		Moor Beck so as to overcome the	
		concerns raised.	
DCO	Article 53	Comment on the revised wording of	NE (along with EA and HE) have previously
1.6	EMP – Second	Article 53 submitted at Deadline 2	raised some concerns regarding the self-
	Iteration	[REP2-005] in particular the	approval process.
	Amendments Approvals Process	amendments and additions made to new paragraphs (7), (8) and (9) and	The link between the DCO and EMP
	Environment	whether the Secretary of State's call-	consultation and determination provisions
	Agency	in mechanism, and the timescale	is noted, as is the fact that the Secretary of
	Natural England	given of 14-days, eliminates the	State (SoS) has the authority to determine
	Historic England	concerns over the so-called "self-	that a change to a second generation EMP
	All Relevant Local	approval" process of amending the	must be approved by them rather than
	Authorities	second iteration of the EMP.	National Highways.
			National Highways.
			This removes what was perceived to be an
			opportunity for an approved
			second generation EMP to be amended
			without any public scrutiny if the applicant
			alone determined there was no materially
			worse impact associated with those
			amendments.
			We also note and support the changes to
			allow consultees to request extensions to
			EMP consultations and the inclusion of the
			new EMP REAC reference D-GEN-22 that
			requires the creation of engagement
			forums between the applicant and
			consultees.
			If the ExA determines to advise the SoS
			that the self-approval process as proposed
			is acceptable, NE is satisfied that the
			additional safeguards outlined above
			address the technical concerns we
			identified within our Written
			Representation and Relevant
			Representation.

For any further advice on this consultation please contact the case officer Niamh Keddy and copy to consultations@naturalengland.org.uk.

Yours sincerely

Mark Hesketh

Operations Manager, Cumbria Area Team