# Application by Highways England for an Order Granting Development Consent for A57 Link Roads The Examining Authority's draft first written questions and requests for information Issued on 16 December 2021

This document sets out the Examining Authority's (ExA's) first written questions and requests for information.

### This final version of the first written questions supersedes the draft version that was published on 8 December 2021.

Questions that have been changed from the draft version	Historic Environment questions renumbered from question 6.6 onwards.
Questions that did not appear in the draft version	2.4; 3.37 to 3.38; 5.1 to 5.23; 9.1 to 9.21; 10.1 to 10.8; 12.20; 13.1 to 13.16; 14.1 to 14.9

#### Responses are requested to this final version and should be received by the ExA by Deadline 2 on 14 January 2022.

The Planning Inspectorate's document references in these questions	s [in square brackets] can be found on the National
Infrastructure Planning website at:	

Please could all parties answer all questions directed to them or explain why the question is not relevant to them. If questions can be **fully** answered within another submission, then a reference to the relevant paragraph(s) of the submission will be enough.

# When you are answering a question, please start your answer by quoting the question number.

If you are answering no more than 3 questions, responses in a letter format will suffice. If you are answering several questions, it will assist the ExA if you could use a table based on that used below. An editable version of this table, in Microsoft Word, is available on request from the Planning Inspectorate. Please email your request to: <a href="mailto:A57LinkRoads@planninginspectorate.gov.uk">A57LinkRoads@planninginspectorate.gov.uk</a>.

#### **Abbreviations**

AQMA	Air Quality Management Area	NPPF	National Planning Policy Framework
BS	British Standard	NPSNN	National Policy Statement for National Networks
dDCO	Draft Development Consent Order	PA2008	The Planning Act 2008 as amended
DMRB	Design Manual for Roads and Bridges	PRoW	Public rights of way
EMP	Environmental Management Plan	RR	Relevant Representation
ES	Environmental Statement	SPA	Special Protection Area
ExA	Examining Authority	SuDS	Sustainable Drainage Systems
NO <sub>2</sub>	Nitrogen Dioxide	TPO	Tree Preservation Order

## **Contents**

Section	Topic
1.	The draft Development Consent Order (dDCO) and other consents
2.	General matters
3.	Transport networks and traffic, alternatives, access, severance, walkers, cyclists, and horse riders
4.	Green Belt
5.	Landscape and visual
6.	The historic environment
7.	Air Quality
8.	Climate change
9.	Noise and vibration
10.	Soils, ground conditions, material assets and waste
11.	The water environment, drainage, flood risk assessment, Water Frameworks Directive
12.	Biodiversity, ecological and geological conservation
13.	Land use, social and economic, human health
14.	Other environmental topics
15.	Compulsory Acquisition, Temporary Possession, Statutory Undertakers, and funding

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
1.		•		er (dDCO) and other consents pplicant for Deadline 1 [REP1-041].
	General	matters and	d other consents	
1.1.	Applicant	dDCO updates	To help the ExA understand and keep track of the Applicant's progress in developing the dDCO, please could it provide:	
			a) regular updates, including when the submission of updates is identified in the Examination Timetable;	
			b) a unique revision number for each submitted version, clearly indicated in the filename and within the body of the document;	
			c) a clean .pdf version of the latest dDCO;	
			d) a tracked change .pdf version of the dDCO, showing all changes since the previous submitted version;	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			e) a tracked change .pdf version of the dDCO, showing all changes since the Application version; and f) a "Schedule of dDCO Changes" report setting out the reasons for the changes included in each update submitted since the	
1.2.	Applicant	The Applicant's final dDCO	Application version.  To help the ExA to prepare the recommended DCO that will be included with the ExA's report to the Secretary of State, please could the Applicant provide the following at the Deadline identified in the Examination Timetable for the Applicant's final dDCO:	
			a) .pdf versions     (clean, tracked     changes since the     last submitted     version, and     tracked changes     since the     Application version)	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			of its final dDCO, together with a "Schedule of dDCO Changes" report;	
			b) a clean version of its final dDCO in Microsoft Word; and	
			c) a report validating that its final dDCO is in the Statutory Instrument template, obtained from the publishing section of the legislation.gov.uk website.	
1.3.	Applicant	Model Provisions	The ExA notes that many model provisions from The Infrastructure Planning (Model Provisions) (England and Wales) Order 2009 have been included in the dDCO and that a number have been either amended or omitted.	
			Please could the Applicant set out it's reasoning for amending or omitting model provisions where this has not	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			already been provided in the Explanatory Memorandum	
1.4.	Applicant Environ ment Agency Natural England Local planning authoriti es	Other consents Updates	<ul> <li>a) Please provide an up-to-date position in respect of obtaining the necessary consents, licenses, and agreements.</li> <li>b) Is there any reason to believe that any relevant necessary consents, licenses, and agreements will not subsequently be granted?</li> <li>c) Where appropriate, can letters of no impediment be provided by the Environment Agency and Natural England?</li> <li>d) Please could a summary of progress in securing other consents be provided at each relevant</li> </ul>	The responses to this questions should be made by:  a) Applicant  b) Applicant  c) EA/NE  d) Applicant  We are not aware of applications for any other consents with TMBC at this stage.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses	
			Examination deadline?		
	Preamb	le			
1.5.	Applicant	[single appointed person]	Please could the preamble be updated to reflect the appointment of a two person, rather than a single appointed person?		
1.6.	Applicant	Powers conferred by the Planning Act 2008 (PA2008)	The final paragraph of the preamble refers to power conferred to the Secretary of State by specified sections of the PA2008, but not by others.  Please could the Applicant explain its rationale for which powers of the PA2008 conferred to the Secretary of State are listed in the last paragraph of the preamble?		
	Part 1 - Preliminary				
1.7.	Applicant	Article 2(1) Interpretatio n "commence"	The effect of this definition is to permit certain pre-commencement operations to take		

No	Question	Reference	Question	Tameside Metropolitan Borough Council Responses
	to			
			place before the discharge of requirements that require compliance before development commences. The ExA is seeking to understand the nature and potential effects of these operations and to ensure that appropriate controls are in place.	
			Some pre- commencement operations appear to have the potential to result in significant adverse effects. These include, but are not limited to, various mitigation works, remedial work in respect of any contamination or other adverse ground conditions; the erection of construction plant and equipment; diversion and laying of underground apparatus and site clearance. Some pre-	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			be for the discharging of mitigation measures that would involve the development of detailed proposals requiring consultation and approval by relevant parties. These include, but are not limited to, archaeological and ecological investigations and mitigation works.	
			Please could the Applicant clarify:  a) the potential effects arising from the pre-commencement operations, any mitigation measures required to limit adverse effects, and how those mitigation measures are secured;	
			b) the mechanisms for relevant parties to be consulted on and approve any mitigation measures that are included in the precommencement	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			operations, and how those mechanisms are secured;	
			c) whether, in a similar manner to that included for the A38 Derby Junctions project, the precommencement activities should be identified as preliminary works in the dDCO and Environmental Management Plan (EMP) to allow relevant mitigation measures to be secured.	
1.8.	Applicant	Article 2(1) "cycle track"	Please could it be clarified whether a "cycle track" is a way over which the public have a right of way on foot?	
1.9.	Applicant	Article 2(1) "first iteration EMP"	a) Should this definition be moved to Schedule 2, Part 1, Requirement 1 and combined with the definition provided there of	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			the "Environmental Management Plan"?  b) Is the submitted Outline EMP the First Iteration EMP, or is the Applicant is intending to submit the First Iteration EMP to the Examination?	
			c) The submitted document appears to be titled Outline Environmental Management Plan and is inconsistently described throughout the ES (Environmental Statement). Please could the dDCO and/ or ES be updated to ensure consistency?	
			d) Many of the mitigation measures that would be expected to be secured in the EMP are set out in the separate Register of Environmental	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			Actions and Commitments (REAC) [IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	
1.10.	Applicant	Article 2(1) "hedgerow and protected tree plans" "speed limits and traffic regulations plans"	Slightly different document names are provided in Schedule 10.  In each case, please could the same names be used, or please could it be clarified which certified document is referred to?	
1.11.	Applicant	Article 2(3) "rights over land"	The extent and phrase of "rights over land" appear to be clarified by Article 2(2). Article 2(3) seems to go further than Article 2(2), but it is not clear to the ExA why this is necessary.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			Please could the Applicant explain why Article 2(3) is required?	
	Part 2 -	Principal Po	owers	
1.12.	Applicant	Article 3(3) Development consent etc. granted by the Order	This Article appears to be included for the avoidance of doubt. Please could the Applicant further justify why it is required? Is it consistent with the securing of mitigation measures for precommencement activities referred to in the above questions about Article 2(1) "commence"?	
1.13.	Applicant	Article 5(1) Maintenance of drainage works	Who would have responsibility for maintaining the drainage of any land while the Applicant holds it in temporary possession and how is it secured that they would have the rights needed to maintain it?	
1.14.	Applicant	Article 7(a) Limits of deviation	The Work Plans would appear to allow the main carriageway to deviate	

No	Question	Reference	Question	Tameside Metropolitan Borough Council Responses
	to			
			by several metres from their drawn position.  a) To ensure consistency with the positions of the Works considered in the ES, for	
			example for the noise and vibration assessment, should a lateral limit of deviation of the main carriageway of a maximum of 1 metre be secured?	
			b) The Engineering Drawing and Sections Plans are annotated "Do not scale", so it is not possible to identify a definitive height, and therefore vertical limit of deviation, along the	
			full length of the works. Tables 2-1 and 2-2 of ES Chapter 2 describe the cutting and embankment slopes required, together with maximum	

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			slope height from existing ground level. Should a limit of deviation for slopes be secured in the dDCO?	
	Part 3 -	Streets		
1.15.	Applicant Local highway authoriti es	Article 10 Street Works	Are provisions required to resolve a potential conflict between the Applicant's ability to enter any street within the Order Limits with the ability of a local highway authority to perform its duties?	We are not aware of any provisions required to resolve a potential conflict between the Applicant's ability to enter any street within the Order Limits with the ability of Tameside as the local highway authority to perform our duties.
1.16.	Applicant	Article 12 Construction and maintenance of new, altered or diverted streets and other structures "street", "highway", "local highway authority",	Please could the Applicant review the references to "street", "highway", "local highway authority", "local street authority" and "street authority" and make any necessary corrections?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		"local street authority", "street authority"		
1.17.	Applicant Local highway authoriti es	Article 12(5) Construction and maintenance of new, altered or diverted streets and other structures Responsibilit y for maintenance	<ul> <li>a) Is each relevant local highway authority content to maintain the listed works at their expense?</li> <li>b) Are the definitions of "works above the structure" and "the structure" in Article 12(5)(b) clear and unambiguous?</li> </ul>	<ul><li>a) We are content to maintain the listed works at our expense for those elements that are to be 'adopted' by the LHA.</li><li>b) The definitions are both clear and unambiguous.</li></ul>
1.18.	Applicant	Article 13(9) Classification of roads etc. Public rights of way	This Article appears to provide a wide-ranging power for the locations of public rights of way to be constructed in alternative locations if that is agreed with the local highway authority. Is that the intention and, if so, how is that consistent with the assessment?	
1.19.	Applicant Street authoriti es	Article 14(6) Temporary alteration, diversion,	This provision confers deemed consent if the street authority does not respond within 28	b) This would be dependent upon the complexity and the need to engage others to provide appropriate responses. Sufficient time needs to be allowed. Notice should also be taken of the existing situation with regard to Covid and anticipated high levels of staff

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		prohibition and restriction of the use of streets Deemed consent	days (a "guillotine"). The ExA would like to find the right balance between avoiding unnecessary delay to the Proposed Development and ensuring that appropriate regard is given to the interests and advice of other parties.  a) Please could the Applicant provide evidence that the guillotine has been discussed with each relevant street authority and provide any comments that they have made on their ability to comply. b) Please could the street authorities comment? c) The ExA is minded that a provision be added for any application for consent to contain a statement drawing the street authority's	absence. Further discussions would be required with regards to any 'guillotine'. Does the 28 days refer to 'working days' or calendar days? What is deemed to be a response and what timescales then come into effect? For example could a response be that we will respond within 6 weeks?  c) See above

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			attention to the guillotine. Please could the Applicant and the street authorities comment?	
1.20.	Applicant	Article 15(2)(b) Permanent stopping up and restriction of use of highways, streets and private means of access Temporary alternative routes for private means of access	a) Should it be clarified that the undertaker will maintain a temporary alternative route for traffic that could have used a private means of access that is stopped up and can the standard to which it would be maintained be clarified? b) Are there any circumstances in which a temporary alternative route would not be required?	
1.21.	Applicant Traffic authoriti es	Article 18(11) Traffic regulation	This provision confers deemed consent if the traffic authority does not respond within 28 days (a "guillotine"). The ExA would like to	b) This would be dependent upon the complexity and the need to engage others to provide appropriate responses. Sufficient time needs to be allowed. Notice should also be taken of the existing situation with regard to Covid and anticipated high levels of staff absence. Further discussions would be required with regards to any 'guillotine'. Does the 28 days refer to 'working days' or

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		Deemed consent	find the right balance between not unnecessarily delaying the Proposed Development and ensuring that appropriate regard is given to the interests and advice of other parties.	calendar days? What is deemed to be a response and what timescales then come into effect? For example could a response be that we will respond within 6 weeks?  c) See above
			a) Please could the Applicant provide evidence that the guillotine has been discussed with each relevant street authority and provide any comments that they have made on their ability to comply.	
			b) Please could the traffic authorities comment?	
			c) The ExA is minded that a provision be added for any application for consent to contain a statement drawing the traffic authority's attention to the	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			could the Applicant and the traffic authorities comment?	
	Part 4 -	Supplemen	ital Powers	
1.22.		 	This provision confers deemed consent or approval if a person who receives an application for consent does not respond within 28 days (a "guillotine"). The ExA would like to find the right balance between not unnecessarily delaying the Proposed Development and ensuring that appropriate regard is given to the interests and advice of other parties.  a) Please could the Applicant provide evidence that the guillotine has been discussed with each	
			person who would receive an application for consent or approval and provide any comments that	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			they have made on their ability to comply?  b) The ExA is minded that a provision be added for any application for consent or approval to contain a statement drawing the person who would receive the application's attention to the guillotine. Please could the Applicant comment?	
1.23.	Applicant Environ ment Agency	Article 19 Discharge of water Works to main rivers	Should the following provision be added: "The undertaker must not, in carrying out or maintaining works under this article, damage or interfere with the bed or banks of any watercourse forming part of a main river"?	
1.24.	Applicant Local highway authoriti es	Article 21(6) Authority to survey and investigate the land	This provision confers deemed consent if an authority does not respond within 28 days (a "guillotine"). The ExA would like to find	b) This would be dependent upon the complexity and the need to engage others to provide appropriate responses. Sufficient time needs to be allowed. Notice should also be taken of the existing situation with regard to Covid and anticipated high levels of staff absence. Further discussions would be required with regards to any 'guillotine'. Does the 28 days refer to 'working days' or

authoriti es  between not unnecessarily delaying the Proposed Development and ensuring that appropriate regard is given to the interests and advice of other parties.  a) Please could the Applicant provide evidence that the guillotine has been discussed with each relevant authority and provide any comments that they have made on their ability to comply.  b) Please could the authorities comment?  c) The ExA is minded that a provision be added for any application for consent to contain a statement drawing the authority's authority's authority's authority's authority's authority's attention to the	No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
authority's attention to the		Street authoriti		between not unnecessarily delaying the Proposed Development and ensuring that appropriate regard is given to the interests and advice of other parties.  a) Please could the Applicant provide evidence that the guillotine has been discussed with each relevant authority and provide any comments that they have made on their ability to comply.  b) Please could the authorities comment?  c) The ExA is minded that a provision be added for any application for consent to contain a statement	·
guillotine. Please				authority's	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			and the authorities comment?	
	Part 5 -	Powers of A	Acquisition and Pos	session
1.25.	Applicant	Article 25 Compulsory acquisition of rights and restrictive covenants  Article 28 Application of the 1981 Act  Article 29 Modification of the 2017 Regulations	Article 25 seeks powers to acquire rights or impose restrictive covenants for the benefit of a third party.  Article 28 seeks to permit land/ rights acquired by the undertaker to vest directly in third parties.  Article 29 appears to seek to enable land to vest directly in third parties rather than firstly being acquired by the undertaker then transferred to a third party.  The ExA needs to be satisfied that the compulsory acquisition tests are met in relation to these rights. It therefore needs to understand what the rights are, why they are required for the Proposed Development, and who	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			they would be vested in. Please could the Applicant:	
			a) set out exactly what land / rights / restrictions they intend to vest directly in which third parties;	
			b) explain why they do not need these land / rights to vest in the undertaker;	
			c) set on the legal basis for the inclusion of these powers; and	
			d) provide detailed justification for them.	
1.26.	Applicant	Article 32(9) Temporary use of land for carrying out the	a) Please could the Applicant justify the inclusion of sub- paragraphs (a) and (b)?	
		authorised development Deemed consent	b) Is there any intention to acquire permanent rights to land listed in Schedule 7?	
			c) Is there any intention to acquire	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			permanent rights to land that is not listed in Schedule 5?	
1.27.	Applicant	Article 32(12) Temporary use of land for carrying out the authorised development  Article 33(12) Temporary use of land for maintaining the authorised development	<ul> <li>a) Please could the Applicant provide justification of the disapplication of the Neighbourhood Planning Act 2017 in relation to the temporary possession of land?</li> <li>b) The ExA needs to be satisfied that the proposed interference with human rights is proportionate and justified. To assist with this, should a total period for which land may be subject to Temporary Possession be specified?</li> </ul>	
	Part 7 -	Miscellane	ous and General	
1.28.	Applicant Local planning authoriti es	Article 39 Trees subject to tree preservation orders	Should the undertaker be required to consult with the relevant planning authority prior to felling, lopping	Yes, there is a need to ensure that the scale of the works to be carried out to protected trees are commensurate with that required for the development to be implemented. This is unless the scale of the works is identified and agreed in the submission.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			and/ or replacing any tree subject to a tree preservation order?	
	Schedul	e 1 – Autho	rised Development	
1.29.			A list of "further development" is identified, for which no location is identified, and which therefore has the potential to lack precision.  a) Is each the extent and location of each "further development" item (a) – (p) sufficiently certain and justified? b) Does the ES assume a location for any of these activities and, if so, should their location be identified to ensure consistency between what has been assessed and what is secured? c) Can any of these items be reallocated to the	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			relevant Works? If not, why not?  d) Should the provision that the activities would "not give rise to any materially new or materially worse adverse environmental effects to those assessed in the environmental statement" apply to all the activities listed, not just activity (p)?	
1.30.	Applicant	Associated and Ancillary Development	DCLG guidance¹ sets out the core principles for Associated Development and states that "As far as practicable, Applicants should explain in their explanatory memorandum which parts (if any) of their proposal are associated development and why".  The Explanatory Memorandum [APP-	

<sup>&</sup>lt;sup>1</sup> Planning Act 2008, Guidance on associated development applications for major infrastructure projects, DCLG, April 2013

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			021] sets out the generic examples of Associated Development provided in the DCLG guidance, but does not explain which parts of this specific Proposed Development are Associated Development.	
			To assure the ExA that the dDCO is legally sound and that relevant guidance had been responded to, please could the Applicant prepare a table that identifies those parts of Works Nos. 1 – 65 and "further development" items (a) – (p) that constitute:	
			<ul> <li>Principal         Development;</li> <li>Associated         Development; or</li> <li>Ancillary         Development</li> </ul>	
			and explains why each of the Works and "further development" items should be classified accordingly.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	Schedul	e 2 – Requi	rements	
1.31.	Applicant	Interpretation Time limits Detailed design Second Iteration EMP, etc	For clarity, should the format of these headings be the same as that used for the title of each Article?	
1.32.	Local planning authoriti es Local highway authoriti es Environm ent Agency Natural England Historic England	Requirement s 3-11 Provisions for consultation and agreement	a) Please identify where it would be helpful, for example to bring clarity or to help avoid any later misunderstandings, for specific provisions to be included in any Requirement for consultation or agreement to be required with relevant bodies. b) In each case, please explain why the provisions should be included.	Local Highway Authority a) No response at this time b) No response at this time  Local Planning Authority As a general point, where consultation with the local planning authority is specified (for example requirements 3 and 4), there may be a need to consult further. For example in requirement 4 regarding the EMP, consultation with the local planning authority is appropriate where a response would be reached in consultation with environmental health. However, there is no need for this to be explicit in our view.  Requirement 5: landscaping. Consultees should also include Natural England, Environment Agency, and GMEU and the local planning authority. This is needed to give a comprehensive view of the proposed landscaping scheme and mitigation measures contained therein.  Requirement 6: contaminated land. The Council's environmental health officer concerning contaminated land should also be consulted. As the Environment Agency has a specific remit regarding impact on the water environment, this would ensure that

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
1.33.	Applicant Local	Requirement 4(1) and (2)	a) Should there be a requirement for	Requirement 8: drainage. Consultation should also be with the LLFA and United Utilities to ensure that there is a comprehensive review and agreement to the scheme with all relevant parties.  Requirement 10: archaeology. There should be consultation with GMAAS to ensure that there is a technical review of the proposed investigation prior to implementation.  Local Highway Authority  a) If there is a second iteration then I would say 'YES' the local
	planning authoriti es Local highway authoriti es Environm ent Agency	Second Iteration EMP	consultation on the second iteration EMP with the local highway authorities and the Environment Agency, as well as with the relevant planning authority?  b) To give certainty that the measures identified in the ES are secured, should the second iteration EMP be required to incorporate the measures for the construction stage referred to in the ES as being incorporated in the EMP?  c) Should there be a requirement for the second iteration	highway authority should be consulted. b) Yes, the second iteration EMP should be required to incorporate the measures for the construction stage referred to in the ES as being incorporated in the EMP c) Yes, there should be a requirement for the second iteration EMP to contain a record of the consents, commitments and permissions resulting from liaison with statutory bodies. d) Yes, there should be a requirement for the second iteration EMP to be kept up to date with any material changes during construction and for consultation to be required on those changes.  Local Planning Authority a) Yes, this would ensure that the measures included are sufficient and consistent. b) Yes, for the reason stated. c) This would assist in ensuring that all information relating to environmental management is kept in one location. d) The only reason that the EMP would change is as a result of unforeseen circumstances. Should these arise, the relevant bodies should be notified and consulted on any change, with agreement reached between the parties prior to implementation

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			EMP to contain a record of the consents, commitments and permissions resulting from liaison with statutory bodies?  d) Should there be a requirement for the second iteration EMP to be kept up to date with any material changes during construction and for consultation to be required on those changes?	
1.34.	Applicant Local planning authoriti es	Requirement 4(2)(c) Second Iteration EMP Working hours	a) Please could the Applicant provide an explanation as to why each activity (i) to (ix) cannot be carried out during the specified working hours? b) Should the following be added after Requirement 4(2)(c): "Provided that written notification of the extent, timing and duration of each	The principle of amending the wording to take account of works that have to take place outside the specified hours is agreed in principle.  However, on the basis that the specified hours take account of the majority of the works, the hours of any other works that are known at this stage should also be included.  The need to notify and seek approval from the LPA and environmental health should then only relate to works needing to take place outside agreed hours that have not been foreseen. In this case, the wording should state that the LPA should be notified in conjunction with the environmental health officer and agreement given or otherwise depending on the circumstances as set out.

No	Question	Reference	Question	Tameside Metropolitan Borough Council Responses
110	to	Reference	Question	rumestae Metropolitum Borough Council Responses
			activity is given to	In addition, a protocol to notify local residents who are affected by
			relevant local	works outside agreed hours should also be agreed and implemented
			authorities in	as appropriate.
			advance of any	
			works that are to be	
			undertaken outside of	
			the specified hours,	
			except for any	
			emergency works,	
			which are to be	
			notified to the relevant	
			local authorities as	
			soon as is	
			practicable."	
			"Any other work	
			carried out outside the	
			specified working	
			hours or any	
			extension to the	
			working hours will only	
			be permitted if	
			there has been	
			prior written	
			agreement of the	
			relevant	
			environmental health	
			officer and provided	
			that the activity	
			does not give rise to	
			any materially new or	
			materially worse	
			environmental effects	
			in comparison with	
			those reported in	

Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		the environmental statement."	
Applicant Local planning authoriti es Local highway authoriti es Environm ent Agency	Requirement 4(4) and 4(5) Third Iteration EMP	<ul> <li>a) Should there be a requirement for the third iteration EMP to be submitted to and approved in writing by the Secretary of State?</li> <li>b) Should there be a requirement for consultation on the third iteration EMP with relevant planning authorities, the local highway authorities and the Environment Agency?</li> <li>c) To give certainty that the measures identified in the ES are secured, should the third iteration EMP be required to: <ul> <li>be substantially in accordance with the measures for the management and operation</li> </ul> </li> </ul>	Local Highway Authority a) Yes, there should be a requirement for the third iteration EMP to be submitted to and approved in writing by the Secretary of State. b) Yes, be a requirement for consultation on the third iteration EMP with relevant planning authorities, the local highway authorities and the Environment Agency. c) This would be dependent upon the reasons why further iterations have been necessary.  Local Planning Authority a) Yes, in order to ensure that the provisions are appropriate within the context of the ES. b) Yes, for the reasons stated above. c) Yes, again for the reason stated above.
	Applicant Local planning authoriti es Local highway authoriti es Environm ent	Applicant Local planning authoriti es Local highway authoriti es Environm ent	Applicant Local planning authoriti es Local highway authoriti es Environm ent Agency  Agency  Applicant Local blanning authoriti es Environm ent Agency  Agency  Applicant Local 4(4) and 4(5) Third Iteration EMP  Secretary to be submitted to and approved in writing by the Secretary of State?  b) Should there be a requirement for consultation on the third iteration EMP with relevant planning authorities, the local highway authorities and the Environment Agency?  c) To give certainty that the measures identified in the ES are secured, should the third iteration EMP be required to:  • be substantially in accordance with the measures for the management

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			iteration EMP; and to  incorporate the measures for the management and operation stage referred to in the ES as being incorporated in the EMP?	
1.36.	Applicant Local planning authoriti es	Requirement Landscaping Landscaping scheme	a) Please could the Applicant advise whether "otherwise" should be deleted from the first sentence of requirement 5(1)?	<ul> <li>a) N/A</li> <li>b) No. It would be more appropriate for approval of a landscaping scheme to relate to site preparation. Site preparation could include works to be carried out in relation to site clearance; stability; site investigation and remediation; archaeological investigation and mitigation; and drainage.</li> <li>c) Yes</li> </ul>
			b) Should it be required for the landscaping scheme to be approved before any part of the authorised development commences?	
			c) With reference to Requirement 5(3), should the landscaping scheme be required to include details of	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			hard surfacing materials?	
1.37.	Applicant Local planning authoriti es	Requirement 5 Landscaping "Illustrative environment al masterplan"	Requirement 5(2) refers to an "illustrative environmental masterplan".  a) Please could that document be submitted to the Examination?  b) Should a definition be added to Requirement 1?  c) Should it be added to Schedule 10?	b) Yes c) Yes
1.38.	Applicant Local planning authoriti es	Requirement 5 Landscaping "other recognised codes of good practice"	Requirement 5(4) refers to "other recognised codes of good practice". Should this be made more precise, to ensure that the appropriate standard of landscaping is delivered?	It is not sufficiently precise at the moment and so should be defined. For example it could refer to the relevant British Standard and any provisions that supersede it.
1.39.	Environm ent Agency	Requirement 6 Contaminate d land and groundwater	Should this requirement include:  a) for no part of the authorised development to commence until a contamination risk	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			assessment has been produced for that part;	
			b) details of what is to be included in a contamination risk assessment and in a written scheme and programme;	
			c) for contamination risk assessments to be submitted to and approved by the Secretary of State in consultation with the Environment Agency; and	
			d) for construction to cease in the vicinity of any contaminated material that is found until a risk assessment and written scheme and programme have been submitted and approved?	
			Does the Environment Agency have any other comments?	
1.40.	Natural England	Requirement 7	Should the requirement for	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		Protected Species	"relevant parts of the relevant works must cease" include identification of the extent of works that must cease relative to the location, or likely location, of the protected species?  Does Natural England have any other	
1.41.	Local planning authoriti es Local highway authoriti es Environm ent Agency	Requirement 8 Surface and foul water drainage	comments?  Should there be a requirement for the relevant planning authority, local highway authority and/ or the Environment Agency to be consulted on written details of the surface and foul water drainage system?	Local Highway Authority  TMBC acts as the LLFA and needs to be consulted on surface water proposals. Where any foul water drainage is proposed to be handed over to the LHA then consultation and agreement on this will be necessary.  Local Planning Authority  Yes. There will need to be consultation with the lead local flood authority and United Utilities also.
1.42.	Environm ent Agency Lead local flood authoriti es	Requirement 9(2) Flood risk assessment	a) Should any works otherwise in accordance with the flood risk assessment require the relevant lead local flood authority to be satisfied, as well as the	<ul> <li>a) Yes, any works otherwise in accordance with the flood risk assessment should require the relevant lead local flood authority to be satisfied, as well as the Environment Agency.</li> <li>b) This depends on any potential knock on effects. Whilst local landowners may be happy, the LLFA would also need to be satisfied as to the potential consequences of any predicted exceedances of flood levels.</li> </ul>

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			Environment Agency? b) Are the Environment Agency and lead local flood authorities content that works do not need to carried out in accordance with the flood risk assessment if all affected landowners accept the predicted exceedances of flood levels?	
1.43.	Applicant Local planning authoriti es Heritage England	Requirement 10 Archaeologic al Remains	Should requirements be added for:  a) any matters to be consulted and/ or agreed in writing with the Secretary of State or the County Archaeologist;  b) any programme of archaeological reporting, post excavation and publication to be consulted on and/ or agreed in writing; and/ or for	<ul> <li>a) Yes, a scheme of investigation should be submitted to and agreed by the relevant LPA and GMAAS as appropriate.</li> <li>b) The above should include provision for reporting, mitigation and preservation of findings where appropriate.</li> <li>c) Preservation and storage of findings should be provided for again in consultation with appropriate bodies.</li> </ul>

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			c) suitable resources and provisions for long term storage of any archaeological archives to be consulted on and/ or agreed in writing?	
1.44.	Applicant Local planning authoriti es Local highway authoriti es Environm ent Agency	Requirement 12(1) Details of consultation Minimum period	Should a minimum period be specified for the "consultation with another party" and, if so, what period would be reasonable?	Local Highway Authority  There may be statutory periods for consultation/advertisement and these would need to be maintained. Again this would be dependent upon what is to be consulted on, who the consultee may be and whether the consultation is being undertaken by the applicant or the LHA. This may have an impact on 1.24 and the guillotine period.  Local Planning Authority Yes, a reasonable period would be a minimum of 21 days, but subject to agreement between the parties
1.45.	Applicant	Requirement 12(4) Details of consultation Missing text	Requirement 12(4) appears to be incomplete.	
1.46.	Applicant	Requirement 13 Amendments to approved details	For clarity, should the end of this Requirement read " approved in writing by the Secretary of State."?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	Schedul	e 3 – Classi	fication of Roads, et	c.
1.47.		Consultation and outstanding matters	Please could the Applicant advise whether it:  a) has consulted local planning authorities and local highway authorities on the detailed contents of Parts 1-9 of Schedule 3;  b) is awaiting any responses from local planning authorities or local highway authorities and/ or is aware of any matters that have not been agreed with them;  c) considers that Parts 1-9 of Schedule 3 require consultation or review before they can be finalised?  Please could the	C.
			Applicant please summarise any outstanding matters and the next steps to be taken.	

No	Question to	Reference	Question	Tameside Metropo	litan Borough Council Resp	onses
1.48.	planning outstanding authorities and local highway authorities advise whether they: and local highway authorities advise whether they: a) have reviewed the detailed contents of	Local Planning Authority This matter is not relevant to the local planning authority.  Local Highway Authority a) Not that we are aware of b) Not that we are aware of c) See table below which refers to Schedule 3, Part 8, Public Rights of Way.  Schedule 3 - Part 8 - Public Rights of Way  Reference from Schedule table  Detail of concern Suggested action				
			aware of any matters that have not been agreed with it; c) have any concerns about Parts 1-9 of	Proposed Bridleway (Items 1 & 18)  General comment	This route was originally discussed to be a shared cycleway/footway. Equestrian access was requested to the side with a suitable surface. Now that the route is proposed as a bridleway, a suitable surface will be needed.  There is a section of 'New or diverted footpath' shown close to point 1/44 on Sheet 1 of the Streets,	It might be more appropriate to propose a shared cycleway/footway but include equestrian use in the order. A bitmac surface could then be used with less chance of objection from equestrians.  Include within the Part 8 table if needed.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
				Rights of Way and Access Plans. This is not included within the Part 8 table.
		e 4 – Perma of Access	nent Stopping Up a	and Alteration of Highways, Streets and Private
1.49.	Applicant	Consultation and outstanding matters	Please could the Applicant advise whether it:  a) has consulted local planning authorities and local highway authorities on the detailed contents of Parts 1-3 of Schedule 4;  b) is awaiting any responses from local planning authorities or local highway authorities and/ or is aware of any matters that have not been agreed with them;  c) considers that Parts 1-3 of Schedule 4 require consultation or review before they can be finalised?  Please could the	

No	Question to	Reference	Question	Tameside	Metropolitan Boi	rough Council Responses			
			any outstanding matters and the next steps to be taken.						
1.50.	planning authorities and local highway authorities Applicant advise whether they: a) have reviewed the detailed contents of Parts 1-3 of Schedule 4 and provided their comments to the Applicant; b) are awaiting any responses from the Applicant and/ or is aware of any matters that have not been agreed with it; c) have any concerns	This mat  Local Hig  a) Not th  b) Not th  c) See to  of wa	Jhway Authority nat we are awar nat we are awar able below whic	ent to the local planning authority.					
			Applicant; b) are awaiting any responses from the Applicant and/ or is aware of any matters that have not been agreed with it; c) have any concerns about Parts 1-3 of	Schedu stoppe	ıle 4 – Part 1 - d up and for w	- Public rights of way or highway to be which a substitute is to be provided			
		responses from the Applicant and/ or is aware of any matters that have not been agreed		responses from the Applicant and/ or is aware of any matters that have not been agreed	responses from the Applicant and/ or is aware of any matters that have not been agreed	responses from the Applicant and/ or is aware of any matters that have not been agreed	Refer ence from Sched ule table	Detail of concern	Suggested action
				Gener al comm ent	There has been no detail discussed over widths, construction details etc. for the substitute highway. No details are	Provision of a document or plan setting out these important factors to be considered as part of the proposed diversions.			

No	Question to	Reference	Question	Tameside	Metropolitan Bor	ough Council Responses
					contained within the Schedule either.	
				Gener al comm ent	The PRoWs have been referred to by means of an administrativ e code rather than the correct footpath reference as listed on the definitive map and statement.	The second set of digits to be removed from the PRoW reference in this and any other documentation ie. LON/90/100 to be LON/90 and LON/88/60 to become LON/88.
				Gener al comm ent	There is use of two terms which at first glance appear to refer to the same provision which may cause confusion: "New combined footway/cycl	Can clarification be given over the distinction between these two types of provision?

No	Question to	Reference	Question	Tameside	Metropolitan Bor	ough Council Responses
					eway" and " New non- segregated footway/cycl e track"	
				LON/9 0	The extent of stopping up is recorded as 200 metres; however, this does not appear to tie in with the extent as shown between points 6/4 and 6/5 on Sheet 6 of the Streets, Rights of Way and Access Plans.	Re-calculate the extinguishment length.  Was the intention that the length of stopped up highway start within the grounds of Tara Brook Farm so that there is no cul-de sac path left remaining?
					As stated above, if the stopping up takes place as detailed on Sheet 6, there will be a length of path remaining	It might be advantageous to stop up Footpath LON/90 from its junction with LON/91 at Tara Brook Farm.

that will form a cul-de-sac with little purpose to the public. This would leave an unwanted	
a cul-de-sac with little purpose to the public. This would leave an unwanted	
maintenance liability with the local highway authority.  There is a length of 'Existing Public Right of Way' shown leading from point 6/3 on Sheet 6 of the Streets, Rights of Way and Access Plans in a northerly direction to meet Footpath LON/90 within the grounds of Tara Brook Farm. This	et up the N/90. rs to be led in need to

No	Question to	Reference	Question	Tameside	Metropolitan Bor	ough Council Responses
					of route is not recorded as a public right of way on the definitive map and statement and so would leave a gap in the network.  Part of the Tameside Trail runs along footpath LON/90. Does this need to be advertised as affecting this promoted route?	Consider whether this is a necessity or not.  Might be for TMBC to realign without need for an order.
				LON/5 2	The description of the substituted highway refers to the new footpath connecting from point 2/5 and back	Consider altering the Schedule to reflect what is shown on the associated plan.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
				to point 2/4, however according to Sheet 2 of the Streets, Rights of Way and Access Plans, the section of footpath only extends to point 2/8. The route then continues as a bridleway to point 2/4.
	Schedul	e 5 – Land i	n which only New R	ights etc. may be Acquired
1.51.	Applicant	Consistency	a) Please confirm whether this Schedule has been cross-checked with and is consistent with Schedule 1, and with the Book of Reference	

No	Question	Reference	Question	Tameside Metropolitan Borough Council Responses
	to			
			b) Please set out the anticipated scope and timing of any reviews or audits and when any updates will be provided.	
			<del>-</del>	tion and Compulsory Purchase Enactments for of Restrictive Covenants
1.52.	Applicant	Consistency with s126 the PA2008	Please could the Applicant:  a) explain why the provisions are necessary; and b) advise whether their effect is to exclude the application of a compensation provision?	
	Schedul	e 7 – Land f	or which Temporary	y Possession may be Taken
1.53.	Applicant	Consistency	a) Please confirm whether this Schedule has been cross-checked with and is consistent with Schedule 1, and with the Book of Reference Statement of Reasons	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			b) Please set out the anticipated scope and timing of any reviews or audits and when any updates will be provided.	
	Schedul	e 8 – Hedge	rows and Trees	
1.54.	Applicant	Part 2 – Trees subject to tree preservation orders	<ul> <li>a) Please could the acronym "TPO" used in the heading of the fourth column of the table be defined?</li> <li>b) With reference to paragraph 22.3 of Advice Note 152, please confirm that each tree subject to a tree preservation order is specifically identified in Schedule 8 and on the TPO and Hedgerows Plans?</li> </ul>	

<sup>2</sup> Advice note 15: Drafting Development Consent Orders, The Planning Inspectorate, July 2018

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
1.55.	Local planning authoriti es	Part 1 - Hedgerows Part 2 - Trees subject to tree preservation orders	Are the local planning authorities aware of any hedgerows or trees subject to a tree preservation order that are missing or incorrectly referenced in Schedule 8 and / or on the TPO and Hedgerows Plans?	There are no hedgerows or trees subject to a tree preservation order that are missing or incorrectly referenced in Schedule 8 and / or on the TPO and Hedgerows Plans.
	Schedul	e 9 – Protec	tive Provisions	
1.56.	Applicant	Serious detriment	Section 127 of the PA2008 requires the ExA to consider the potential for serious detriment to Statutory Undertakers for the carrying on of their undertakings. As part of that consideration the ExA seeks written confirmation from the Applicant and from the Statutory Undertakers that all necessary matters, including the protective provisions and any relevant side agreements have been agreed. If written confirmation is not received by all relevant parties before the close of the Examination,	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			then the ExA will be minded to recommend to the Secretary of State that it does not make a decision until it has satisfied itself that the protective provisions and any relevant side agreements have been agreed with between the Applicant and any Statutory Undertakers that are named in Schedule 9 and/ or have raised relevant matters requiring agreement during the Examination.	
			Please could the Applicant:  a) identify the name of each Statutory Undertaker that Parts 1 and 2 of Schedule 9 apply	
			b) identify all relevant side agreements; c) confirm whether each relevant Part and side agreement has been agreed with each Statutory Undertaker and	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			with the Environment Agency;	
			<ul><li>d) provide written evidence from each party of any agreement;</li></ul>	
			e) identify any matters that are still subject to agreement with each party, the steps being taken to resolve them and when any updates will be provided?	
1.57.	Statutor y Undertak ers	Parts 1 and 2	Please could each Statutory Undertaker and the Environment Agency:	
	Environ ment Agency		a) confirm whether it agrees with the provisions of the relevant Part of Schedule 9;	
			<ul><li>b) identify all relevant side agreements;</li></ul>	
			<ul><li>c) identify any matters that are still subject to agreement.</li></ul>	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
1.58.	Applicant	Parts 3 and 5	Parts 3 and 5 are missing from Schedule 9. Please could the Applicant advise whether it anticipates that more Parts will be added and, if so, when and which parties they will apply to?	
	Schedul	e 10 – Docu	ments to be Certific	ed
1.59.	Applicant	Document updates	To help ensure that Schedule 10 is up to date, identifies the latest versions of documents and to help the ExA to keep track of any updates, please could the Applicant: a) identify a unique revision number and date for the latest submitted version of each document, clearly	
			indicated within the body of the document, in each electronic filename and in Schedule 10;	
			b) provide any changes to documents as both clean and tracked	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			changes .pdf versions; c) provide any new documents as .pdf versions; d) ensure that Schedule 10 in each submitted version of the dDCO is fully up to date to minimise any confusion during the Examination and to reduce the risk of any errors in the Applicant's final dDCO.	
2.	Genera	l matters		
	Legislat	ion and poli	су	
2.1.	Local planning authoriti es Local highway authoriti es	ES Chapters 1-4 [	ES paragraph 1.3.10 sets out the Applicant's list of relevant adopted plans.  a) Does this constitute the full list of development plans and policies relevant to the Proposed Development?	<ul> <li>a) Not able to confirm at this stage</li> <li>d) Other relevant policies include:</li> <li>• Greater Manchester Transport Strategy 2040 (updated 2021)(GMCA/TfGM)</li> <li>• Our Five Year Transport Delivery Plan 2021-2026 - Part of the Greater Manchester Transport Strategy 2040 (published 2021) (GMCA/TfGM)</li> </ul>

Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		Please explain their relevance.  b) Are there are emerging development plans? If so, please supply copies there any emerging development plans? If so, at what stage are these proposed plans?,  c) If there are emerging development plans, are there any policies in them which may be relevant? If so, please supply copies.  d) Are there any nonstatutory local policies which may be relevant? If so, please supply copies.	<ul> <li>Streets for All – Part of the Greater Manchester Transport Strategy 2040 (published 2021) (GMCA/TfGM)</li> <li>Bus Service Improvement Plan (October 2021) (GMCA/TfGM)</li> <li>Greater Manchester Clean Air Plan (approved 2021) (GMCA/TfGM)</li> <li>Climate Change and Environmental Strategy (published 2021) (Tameside MBC)</li> <li>Local Planning Authority</li> <li>a) GM Joint Waste DPD</li> <li>b) Yes – Publication Stage Places for Everyone Joint Development Plan Document (PfE)</li> <li>c) PfE Policies</li> <li>i. Policy JP-Strat 6 Northern Areas;</li> <li>ii. Policy JP-Strat 13 Strategic Green Infrastructure;</li> <li>iii. Policy JP-Strat 14 A Sustainable and Integrated Transport Network;</li> <li>iv. Policy JP-S 1 Sustainable Development;</li> <li>v. Policy JP-S 5 Flood Risk and the Water Environment;</li> <li>vi. Policy JP-S 7 Resource Efficiency;</li> </ul>

No	Question	Reference	Question	Tames	side Metropolitan Borough Council Responses
				viii.	Policy JP-J 1 Supporting Long-Term Economic Growth;
				ix.	JP-G 1 Valuing Important Landscapes;
				x.	JP-G 2 Green Infrastructure Network;
				xi.	JP-G 3 River Valleys and Waterways;
				xii.	JP-G 5 Uplands;
				xiii.	JP-G 7 Trees and Woodland;
				xiv.	JP-G 9 A Net Enhancement of Biodiversity and Geodiversity;
				XV.	JP-G 10 The Green Belt;
				xvi.	JP-P 1 Sustainable Places;
				xvii.	JP-P 2 Heritage;
				kviii.	JP-P 6 Health;
				xix.	JP-C 1 An Integrated Network;
				xx.	JP-C 3 Public Transport;
				xxi.	JP-C 4 Streets for All,
				xxii.	JP-C 5 Walking and Cycling;
				kxiii.	JP-C 6 Freight and Logistics;
				xiv.	Policy JP Allocation 31 Godley Green Garden Village;
				xxv.	Policy JP Allocation 32 South of Hyde;
				xvi.	JP-D 1 Infrastructure Implementation; and
				xvii.	Appendix B – Additions to the Green Belt: policy Green Belt Addition 37, 40 and 41.
				d) Ye	s:
				1.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
2.2.	Applicant Local planning authoriti es Local highway authoriti es	The National Planning Policy Framework (2021) (NPPF)	The NPPF has been updated since the application was submitted.  a) How do the revisions of the NPPF affect the Proposed Development and the ES?  b) To what degree do you consider those	The Local Planning Authority and the Local Highway authority considers it appropriate for the applicant to reflect and respond to questions a), b) and c).
			development plan policies which you consider most relevant to the Proposed Development accord with the aims of the NPPF?	
			c) Please could the Applicant comment on the implication of the following changes to the NPPF for the assessment of the Proposed Development:	
			<ul> <li>Chapter 9         Promoting         Sustainable         Development –         design of streets     </li> </ul>	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			and transport elements should reflect current national guidance, including the National Design Guide and National Model Design Code.  Chapter 12 Achieving Well- designed Places – increased focus on making beautiful and sustainable places.	
	Other ge	eneral matte	ers	
2.3.	Local authoriti es Environ ment Agency	Pollution control	Paragraph 4.48 of the National Policy Statement for National Networks (NPSNN) refers to discharges or emissions which affect air quality, water quality, land quality or include noise and vibration. It notes that these may be subject to separate regulation under a pollution control framework or other consenting and	<ul> <li>a) From a noise perspective, the potential discharges and emissions would be adequately regulated under the appropriate regime.</li> <li>b) In relation to noise, the cumulative effects of pollution when the Proposed Development is added would not make the development unacceptable.</li> </ul>

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			licensing regime. Paragraph 4.55 refers to a need to ensure that the relevant pollution control authority is satisfied that potential releases can be adequately regulated and that the pollution effects would not be unacceptable. Are the relevant authorities satisfied that: a) the potential discharges and emissions from the Proposed Development would be adequately regulated under the appropriate regime; and that	
			b) the effects of existing sources of pollution are not such that the cumulative effects of pollution when the Proposed Development is added would make the development unacceptable, particularly in	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			relation to statutory environmental quality limits?	
	Questio	n that did no	ot appear in the dra	ft version
2.4.	Applicant	Outline management plans Outline EMP [APP-183]	The Outline EMP refers to several management plans at paragraph 1.4.8, including a soil resource plan, noise and vibration management plan, construction management plan, nuisance management plan, materials management plan, site waste management plan and a landscape and environmental management plan, that would only be prepared post-consent.  Please provide outline versions of each of these plans to the Examination.	

3. Transport networks and traffic, alternatives, access, severance, walkers, cyclists, and horse riders

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	Congest	ion and jou	rney times	
3.1.	Applicant	ES Non- Technical Summary [APP-059] Page 2 The Scheme Objectives Various Relevant Representati ons (RRs) and Deadline 1 submissions	The scheme objectives identified include reducing congestion and improving reliability of people's journeys through Mottram-in Longdendale, Hollingworth and Tintwistle, and also between Manchester and Sheffield city regions. What contribution to this aim does the Proposed Development make, outside of the DCO boundary?	
3.2.	Applicant	ES Non- Technical Summary [APP-059] Page 2 The Scheme Objectives Various RRs Stephen Bagshaw's Deadline 1 submission [REP1-053]	The Applicant has identified journey time savings within the limits of the scheme works.  What effect, if any, would the Proposed Development have on journey times on the wider network outside the limits of the DCO works and, if these effects increase delays, to what degree would these delays offset the	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			benefits identified by the Applicant?	
3.3.	Applicant Local authoriti es Local highway authoriti es	Case for the Scheme [REP1-036] Section 2.1	The Proposed Development is intended to provide benefits to the Strategic Route Network. The link road works are limited in extent and the length of new trunk road restricted to the dual carriageway section of the Proposed Development. a) What contribution, if any, would the Proposed Development make to achieving the wider benefits identified in the Road Investment Strategy (RIS) for the strategic road network between Manchester, Sheffield and the M1? b) Which other schemes, if any, identified in the RIS are needed to achieve the	<ul> <li>a) The Proposed Development will make a contribution to wider benefits identified within the RIS for the strategic road network between Manchester, Sheffield and the M1 by: <ul> <li>Reducing the significant congestion in Mottram and in the surrounding area and consequently improving journey times for trips being made on the SRN between Manchester and Sheffield and the M1. In addition, it will also help traffic to/from Glossop which provides a significant contribution to the congestion and increased journey times currently experiences on the SRN in the Mottram area;</li> <li>Improving capacity on the SRN by reducing delays, congestion and improving junction performance in the Mottram Area and at the M67 Junction 4;</li> <li>The proposal will provide environmental benefits for example improved air quality and reduced noise levels in the Mottram area over those that are currently experienced in the Mottram area; and</li> <li>Improving benefits to the local communities along this section of the SRN between Manchester and Sheffield by reducing the significant severance currently experienced due to the high traffic numbers, congestion and poor journey times. It will also allow the provision of improved public transport provision which will can take advantage of improved journey times and reduced congestion along the SRN and on the detrunked sections of the route in Mottram.</li> <li>b) The A61 Westwood Roundabout scheme identified within RIS2 will also help to improve the SRN between Manchester and Sheffield and the M1.</li> <li>c) This scheme has now been completed.</li> </ul> </li> </ul>

Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		benefits identified for the scheme?  c) What delivery method has been identified for these schemes and how will they be secured?	
Applicant		<ul> <li>a) Please provide capacity assessments of the proposed M67 Junction 4 and the Wooley Bridge junctions.</li> <li>b) Please provide assessments of delay at the junction, with comparison between Do-Minimum and Do-Something Schemes.</li> </ul>	
Modellin	ıg		
Local authoriti es Local highway authoriti	Study areas and road sections Transport Assessment Report [APP- 185]	The traffic data used within the modelling must be robust to properly assess the Proposed Development.  Are the local	We are content with the with the study area used in relation to transport networks and traffic.
	Applicant  Modellin  Local authoriti es  Local highway	Applicant  Applicant  Modelling  Local authoriti es and road sections Transport Assessment Report [APP-	benefits identified for the scheme?  c) What delivery method has been identified for these schemes and how will they be secured?  Applicant  a) Please provide capacity assessments of the proposed M67 Junction 4 and the Wooley Bridge junctions.  b) Please provide assessments of delay at the junction, with comparison between Do-Minimum and Do-Something Schemes.  Modelling  Local authoriti es  Local highway authoriti  Report [APP- Proposed Development.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			highway authorities content with the study area used in relation to transport networks and traffic?	
3.6.	Local authoriti es Local highway authoriti es Applicant	Baseline conditions, surveys and growth assumptions Transport Assessment Report [APP-185] Section 1.1 Peter Simon's submissions [AS-004] and [PDL-011]	The traffic data used within the modelling must be robust in order to properly assess the Proposed Development.  a) Are the local authorities and local highway authorities satisfied that the input data used in the modelling is appropriate to provide a basis for predicting future traffic flows, with particular regard to the assessment of committed development and future traffic growth?  b) Are the local authorities and local highway authorities satisfied that the effects of	<ul> <li>a) We are satisfied that the input data used in the modelling is appropriate to provide a basis for predicting future traffic flows, with particular regard to the assessment of committed development and future traffic growth.</li> <li>b) We are satisfied that the effects of other works on the network have been suitably addressed within the model.</li> <li>c) It is very likely that additional trips will be attracted to the route in the "Do-Something" scenario when compared with the "Do-Minimum" scenario but is unlikely that the number of additional trips will have significant implications for the assessment.</li> <li>d) We do not have any more comments regarding the Applicant's consideration of baseline conditions and surveys at this time.</li> </ul>

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			other works on the network have been suitably addressed within the model?	
			c) Please comment on the potential for additional trips to be attracted to the route in the "Do-Something" scenario compared with the "Do-Minimum" scenario and the implications for the assessment.	
			d) Do the local authorities and local highway authorities have any more comments regarding the Applicant's consideration of baseline conditions and surveys?	
3.7.	Applicant	Growth assumptions Transport Assessment Report [APP- 185] Section 4.	NPSNN considers low demand, central traffic, and high demand forecasts, over which there is a large range of predicted changes in congestion.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		NPSNN Annex A	What range of forecasts have been considered by the Applicant and what is the justification for the chosen level?	
3.8.	Local authoriti es Local highway authoriti es	Local plans, other transport modes and other networks NPSNN paragraphs 5.203, 5.205-6, 5.211-2, 5.215-7	<ul> <li>a) Have impacts on local transport networks and policies set out in local plans, including local policies on demand management been addressed sufficiently?</li> <li>b) Has enough account has been taken of local models?</li> <li>c) Have reasonable opportunities been taken to support other transport modes?</li> <li>d) Is the detail in the local transport model for the assessment of impacts proportionate to the scale and consideration of the impact of uncertainty on project impacts?</li> </ul>	<ul> <li>a) We feel that the impacts on local transport networks and policies set out in local plans, including local policies on demand management been addressed sufficiently.</li> <li>b) Account has been taken of local models.</li> <li>c) Reasonable opportunities have been taken to support other transport modes. Opportunities have been taken to offer additional provision for walkers, equestrians and cyclists along part of the route. Discussions are ongoing with the applicant's design team to consider further opportunities around Roe Cross Road so that these users can follow the A57 Link Roads route whilst circumnavigating the underpass. Diversions of existing public right of way are necessary for the scheme, but extinguishments of any routes has been avoided which is welcomed.</li> <li>d) There is the detail in the local transport model for the assessment of impacts proportionate to the scale and consideration of the impact of uncertainty on project impacts.</li> <li>e) There has there been a proportionate assessment of the transport impacts on other networks such as public transport, walkers, equestrians and cyclists.</li> </ul>

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			e) Has there been a proportionate assessment of the transport impacts on other networks?	
3.9.	Local authoriti es Local highway authoriti es	Overall assessment methodology	Do the local authorities and local highway authorities have any more comments regarding the Applicant's overall assessment methodology, growth assumptions or modelling techniques?	No further comments at this time
3.10.	Applicant	Case for the Scheme [REP1-036] Section 6.5	Has any allowance been made in the modelling for modal shift resultant from the Transport and Works Order schemes referenced?	
3.11.	Applicant	Transport Assessment Report [APP- 185] Table 7.1	Link 6 (B6174 Market Street) appears to experience an isolated very significant increase in flow in the Do-Something scenario. Can the Applicant clarify why this is?	
	Alternat	ives	1	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
3.12.	Intereste d Parties	National Highways Deadline 1 Submission [REP1-042] Comments on Relevant Representati ons  Various Relevant Representati ons	Various parties have suggested that an alternative to the Proposed Development would be a ban on heavy commercial vehicles on the A628 Woodhead Road and A57 Snake Road. The Applicant has provide further comments on this alternative scheme.  Do you have any further comments in regard to National Highways' comments?	
	Public to	ansport		
3.13.	Applicant	Transport Assessment Report [APP- 185] Section 3.4	Please confirm that the information provided regarding bus and train services are up to date. If the information has been superseded, please provide updated information.	
3.14.	Applicant		Please provide details of the effect of the Proposed Development on public transport journey times across, and within, the study	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			area. If possible, this information should include a Figure summarising changes in journey times.	
	Walkers	, cyclists, a	nd horse riders	
3.15.		Case for the Scheme [REP1-036] Para 4.6.15	The intention is stated to restrict use of the main carriageway of the scheme by walkers, cyclists, and horse riders.  a) Would the Applicant please confirm the stretches of carriageway over which cycling will be prohibited and provide justification for the proposed restrictions. b) Would the Applicant explain how these restrictions will be delivered? c) If cycling provision is to be made outside the main carriageway, would the Applicant please explain what assessment has	e) There is ongoing discussion with applicant's design team with regards to pedestrian, cycling and equestrian provisions. In general, the scheme provides additional links or improved routes to the benefit of cyclists. One movement which does not yet appear to be well catered for is cyclist (including pedestrian and equestrian) movement from the west and then northwards (i.e. up to Roe Cross Road).

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			levels of usage and potential for modal conflict.	
			d) Please explain what design parameters, including, but not restricted to, width of route and design speed, have been used for off-carriageway routes and reasons for selecting those parameters.	
			e) Do the local authorities and local highway authorities have any comments on the adequacy of this level of provision to cater for cycling demand on the local network and the support it provides for alternative modes of transport to the private car?	
3.16.	Applicant Local authoriti es	Scheme Layout Plans [APP-011] Sheet 4 of 10	The footway/bridleway link in the north-west quadrant of the junction provides a route to a controlled	The LHA believes the proposal to be a better alternative to the potentially shorter route at the main junction as it results in fewer crossings of traffic lanes and eliminates the potential for equestrians/horses to have to wait on traffic islands. It also moves the crossing point away from a very busy and complex junction.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	Local highway authoriti es		crossing point on the western arm of the proposed junction. A controlled crossing point is also provided on this arm closer to the junction, which would provide a shorter route for many journeys.  a) Would the Applicant	
			clarify the reasoning for the provision of both crossing points? b) Would the Applicant	
			clarify what measures, if any, would prevent the establishment of an informal short cut to the crossing close to the junction from the new link road to the North?	
			<ul><li>c) If such a route were established, do you foresee any implications for highway safety?</li><li>d) What would these be, and would it be</li></ul>	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses	
			possible to design these out?		
3.17.	Applicant	Scheme Layout Plans [APP-011] Sheet 4 of 10	On the A57(T) northeastern (Mottram Moor) arm, the layout indicates a single north-eastbound traffic lane running alongside a new length of footway, or footway cycleway. This, however, appears to terminate, decanting users onto carriageway. Further, there is no connectivity indicated between the proposed footway or footway/cycleway and the existing footway serving 103-133 Mottram Moor.  Would the Applicant clarify what is intended in terms of footway or footway/cycleway provision at this point?		
	Public Rights of Way				
3.18.	Applicant Local authoriti es	Flood Risk Assessment [REP1-013] Insert 4-7 and	These documents provide conflicting information in regard to minimum overhead clearances.	b) CD 353 states that 2.3m is the <b>minimum</b> headroom clearance for pedestrians. On this basis and due to the length of the underbridge, 2.5m minimum clearance would be preferable to make passage more comfortable and to allow for improved natural light.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	Local highway authoriti es	Engineering Drawings and Sections Plans [APP- 012]	<ul> <li>a) Would the Applicant please clarify which information is correct?</li> <li>b) Is the proposed overhead clearance to the Public Right of Way appropriate?</li> </ul>	
3.19.	Applicant Local authoriti es Local highway authoriti es Intereste d Parties	Various Relevant Representati ons	Traffic flows crossing the Peak District on the A628 Woodhead Road and A57 Snake Road are anticipated to increase if the development proposal is implemented. Several Public Rights of Way cross these motor traffic routes.	These roads are in Derbyshire and High Peak and it is not appropriate for TMBC to comment.
			a) Has any statistical or other analysis of the comparison between the "Do-Minimum" and "Do Something" options of the distribution of acceptable gaps for pedestrians to cross the road been made?  b) Do the local authorities and	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			local highway authorities have any comments?	
	_	-	networks, traffic, nd horse riders	
3.20.	Applicant Local authoriti es Local highway authoriti es		The Applicant proposes that Hyde Road will be detrunked from the M67 Junction 4 to Mottram Back Moor Junction and traffic management and safety measures, including a reduced speed limit, will be introduced to encourage the use of the route by nonmotorised users and improve connectivity. The route would remain open to through traffic.  a) Please clarify any identified aims, if any, of such works? b) What discussion has there been regarding the feasibility of delivery of works, including any Traffic Regulation	<ul> <li>a) To discourage through traffic using the detrunked section of the A57 rather than using the new road. To create a 'village' feel to the centre of Mottram and the provision of cycling and enhanced walking facilities in the area.</li> <li>b) Preliminary discussions have commenced and are ongoing with the applicant's design team as to the extent and exact nature of the proposals. An initial, preliminary design is due to be submitted to the LHA by the end of Jan 2022.</li> <li>c) To be decided. Considerations include signage, change of priorities, speed tables and other features.</li> <li>d) To be confirmed.</li> <li>e) It is considered there would not remain any perceived benefit, other than if there is congestion on the new link road. The LHA has been assured by the applicant that the detrunked section will not be utilised as an official (signed) diversion route necessitated by any works to the new road.</li> </ul>

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			achieve the above aims?  c) How would the proposed speed limit be enforced?  d) Would enforcement be effective?  e) Would there be remain any perceived benefit to using this route for motorised vehicle journeys between the M67 Junction 4 and Mottram Back Moor Junction, rather than the route provided by the proposed link road?	
3.21.	Applicant Local authoriti es Local highway authoriti es	Case for the Scheme [REP1-036] Para 1.3.4 Speed Limits and Traffic Regulations Plans [REP1-004] Sheet 2 of 2	The Applicant proposes that safety measures and improvements, including a reduced speed limit, new cycling facilities and improved pedestrian crossings will be introduced on Wooley Lane to improve connectivity. The route would remain open to through traffic.	<ul> <li>a) To reduce traffic speed and volume, provide walking and cycling facilities and increase road safety.</li> <li>b) Initial preliminary discussions have taken place. No proposals have been submitted to the LHA at this stage for comment.</li> <li>c) To be confirmed.</li> <li>d) The effectiveness if this is unknown at the present time</li> <li>e) Hopefully not, other than if there is congestion on the new link local or if it is closed for maintenance/an emergency.</li> </ul>

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			a) Please clarify any identified aims, if any, of such works?	
			b) What discussion has there been regarding the feasibility of delivery of works, including any Traffic Regulation Orders (TROs) to achieve the above aims?	
			c) How would the proposed speed limit be enforced?	
			d) Would enforcement be effective?	
			e) Would there be remain any perceived benefit to using this route for motorised vehicle journeys between the Mottram Back Moor Junction and the junction of Wooley Lane with Wooley Bridge and Hadfield Road, rather than the route provided by the proposed link road.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
3.22.	Applicant Local authoriti es Local highway authoriti es	Case for the Scheme [REP1-036]	One of the stated aims of the scheme relates to reconnecting communities along the Trans-Pennine Route. The Case for the scheme refers to increased pedestrian and cycle provision at the Gunn Inn Junction (Market Street/Wooley Lane/Mottram Moor) and traffic management measures on Market Street and Mottram Moor to increase pedestrian safety and connectivity.  a) Are any details of these proposals available? b) Have these been subject to safety audit, if so, at what stage? c) Do the local authorities and local highway authorities have any comments on the deliverability and effect of such proposals?	a) No detailed proposals have been submitted to the LHA at this stage. c) To be advised once detailed proposals have been submitted.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
3.23.	Applicant Local authoriti es Local highway authoriti es	Case for the Scheme [REP1-036] Section 3.5 Outline EMP [APP-183] Table 6.1	Appropriate arrangements will need to be in place to make provision for the future maintenance of the works. It is proposed that Carrhouse Lane Underpass and River Etherow Bridge are to be maintained in their entirety by Tameside Metropolitan Borough Council, and that the surface of Roe Cross Road overbridge and the surface and surrounding landscaping of Mottram Underpass will be maintained by Tameside Metropolitan Borough Council. Other maintenance responsibilities are identified in the Outline EMP at Table 6.1  a) How would the future maintenance arrangements be secured?  b) Would the local	a) Formal legal agreements, provision of commuted sums etc. b) In principle the arrangements are acceptable to the LHA. Formal agreements will need to be reached scheduling all the various elements. Discussions have already commenced with the applicant's design team to establish sensible boundaries of responsibility.
			authorities and local highway	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			authorities please confirm that these arrangements are acceptable or, if not, what is needed to make them acceptable?	
3.24.	Applicant Local authoriti es Local highway authoriti es		Congestion on roads to either side of the development proposal may engender driver frustration, and this may encourage drivers to try to overtake if presented with freeflow.  a) Would the two Link Roads provide safe overtaking opportunities? b) If not, what measures would be appropriate to prevent unsafe overtaking? c) How would these be delivered?	a) The two link roads both provide safe overtaking opportunities.
3.25.	Applicant Local authoriti es	Case for the Scheme [REP1-036] Section 4.5	Development identifies an increase in accidents and casualties over the	Not in TMBC
	Local highway	Transport Assessment	appraisal period. Reference is made to the pursuit of measures	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	authoriti es	Report [APP- 185] Paragraphs 7.2.22 – 7.2.14.	to minimise these impacts, with particular reference to Snake Pass.  a) Have any measures to address this increase been identified, either on Snake Pass or elsewhere?	
			b) Have any discussions taken place with the local authorities and/or local highway authorities with regard to the implementation of such schemes?	
			Nothing other than preliminary discussions relating to the detrunked section through Mottram centre.	
			c) Do the local authorities and local highway authorities have any comment on the likely success of any such schemes in delivering accident savings on a scale equivalent	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			to the identified disbenefit resultant from the scheme?  d) What delivery methods, if any, have been identified to secure any proposals?	
3.26.	Applicant Local authoriti es Local highway authoriti es	Scheme Layout Plans [APP-011] Sheet 6 of 10	The Wooley Bridge junction at the eastern end of the scheme has been designed as a signal-controlled crossroads. The main traffic flows appear to be on the western and southern arms of the junction, with lower flows on the eastern and northern arms.  a) Would the Applicant please provide a proposed turning flow summary and staging diagram for the proposed junction.  b) Would the Applicant please explain what alternatives were	Not in TMBC
			considered for this junction and why was the solution proposed	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			considered the correct one?  c) Have the local authorities and local highway authorities any comments to make on the proposed layout of the junction?	
	Constru	ction traffic	and temporary clos	sures and diversions
3.27.	Applicant	Length of Construction Programme ES Chapters 1-4 [REP1- 014] (Introductory ) Chapter 2 Section 2.6 Outline Traffic Management Plan [REP1- 038]	<ul> <li>a) What confidence is there that the length of the construction programme will not be exceeded?</li> <li>b) What are the principal risks of delay and what contingencies have been included?</li> <li>c) What allowances for variations in the construction programme have been included in the assessments? Please provide references.</li> <li>d) What is the potential for a longer construction</li> </ul>	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			programme to occur and for that to give rise to any materially new or materially worse adverse environmental effects in comparison with those reported in the ES?	
3.28.	Applicant Local authoriti es Local highway authoriti es	Outline Traffic Management Plan [REP1- 038]	<ul> <li>a) Please could the Applicant summarise how travel patterns have been modelled during construction?</li> <li>b) What feedback from local authorities and local highway authorities has been incorporated?</li> <li>c) Please could the local authorities and local highway authorities comment?</li> </ul>	c) Sections 3.28 – 3.36. To date no formal discussions have taken place with the LHA concerning the outline Traffic Management Plan. The LHA has not had time to consider the proposals of REP1-038.
3.29.	Applicant Local authoriti es	Outline Traffic Management Plan [ <u>REP1-</u> 038]	It is stated that operations of limited durations might take place outside of the core working hours, as defined in the dDCO	b) To date no formal discussions have taken place with the LHA concerning the outline Traffic Management Plan. The LHA has not had time to consider the proposals of REP1-038.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	Local highway authoriti es		due to safety requirements.  a) Please could the Applicant:  • justify the need for such working;  • summarise the predicted impacts; and  • clarify the mechanism for agreement of such exceptional working how this is secured through the dDCO?	
			b) Please could the local authorities and local highway authorities comment?	
3.30.	Applicant Local authoriti es Local highway authoriti es	Outline Traffic Management Plan [REP1- 038]	It is stated that the A57 Trunk Road may, during the works, be used as a diversion route during other operations.  a) What consultation would take place with local authorities, local	b) To date no formal discussions have taken place with the LHA concerning the outline Traffic Management Plan. The LHA has not had time to consider the proposals of REP1-038.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			highway authorities and other Interested Parties regarding such proposals?  b) Please could the local authorities and local highway authorities comment?	
3.31.	Applicant Local authoriti es Local highway authoriti es	Outline Traffic Management Plan [REP1- 038]	<ul> <li>a) How will the needs of vulnerable users traversing the works be assessed?</li> <li>b) Please could the local authorities and local highway authorities comment</li> </ul>	b) To date no formal discussions have taken place with the LHA concerning the outline Traffic Management Plan. The LHA has not had time to consider the proposals of REP1-038.
3.32.	Applicant Local authoriti es Local highway authoriti es	Outline Traffic Management Plan [REP1- 038]	a) Is any review process proposed to assess the effectiveness and safety of traffic management measures during the construction phase? b) If so, what arrangements will be put in place to amend traffic management?	c) To date no formal discussions have taken place with the LHA concerning the outline Traffic Management Plan. The LHA has not had time to consider the proposals of REP1-038.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			c) Please could the local authorities and local highway authorities comment?	
3.33.	Applicant	Environment al Statement Appendix 11.2 [APP- 175]	Clarification is needed regarding the expected number of daily Heavy Duty Vehicle movements during construction. ES Appendix 11.2 includes construction vehicle movement, but movements are described as total movements over a period of construction rather than daily numbers, which is the basis of screening out using Design Manual for Roads and Bridges (DMRB) criteria.  Please could the Applicant provide information about the expected number of daily Heavy Duty Vehicle movements during the construction period?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
3.34.	Applicant Local authoriti es Local highway authoriti es	Outline Traffic Management Plan [REP1- 038]	a) Has any assessment been made of the impact of the proposed Outline Traffic Management Plan on bus services? b) Please could the local authorities and local highway authorities comment?	b) To date no formal discussions have taken place with the LHA concerning the outline Traffic Management Plan. The LHA has not had time to consider the proposals of REP1-038.
3.35.	Local authoriti es Local highway authoriti es	Outline Traffic Management Plan [REP1- 038]	Have the local authorities or local highway authorities any comments on: a) the practicability of the Outline Traffic Management Plan; b) measures that should be included in the Detailed Traffic Management Plan; c) the timing of the issue of the Detailed Traffic Management Plan; or d) the need for the Detailed Traffic Management Plan to be consulted on	To date no formal discussions have taken place with the LHA concerning the outline Traffic Management Plan. The LHA has not had time to consider the proposals of REP1-038.  d) It is important for the Detailed Traffic Management Plan to be consulted on and/ or agreed with them.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			and/ or agreed with them?	
3.36.	Local authoriti es Local highway authoriti es	dDCO [REP1-041] Outline Traffic Management Plan [REP1-038] Outline EMP [APP-183]	Do the local authorities have any more comments regarding the Applicant's assessment of construction traffic and temporary closures and diversions, including:  a) the nature of likely effects on receptors; b) relevant mitigation measures secured by the dDCO, Outline Traffic Management Plan, and Outline EMP; c) whether any potential to worsen accessibility would be mitigated so far as reasonably possible; d) the sufficiency of consideration given to mitigation by way of the design, lay-out or construction methods for the Proposed Development;	To date no formal discussions have taken place with the LHA concerning the outline Traffic Management Plan.  The LHA has not had time to consider the proposals of REP1-038.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			e) whether the mitigation measures are proportionate, reasonable and focussed on promoting sustainable development;	
			f) whether the mitigation measures are enforceable, precise, sufficiently secured and likely to result in the identified residual impacts;	
			g) the identification of all significant impacts; and	
			h) road safety during construction?	
	Questio	ns that did r	not appear in the dr	aft version
3.37.	Applicant Local authoriti es Local highway authoriti es	Public transport Bus stops	<ul> <li>a) Where a bus stop is to the removed, relocated or replaced would the applicant please provide a Figure showing:</li> <li>the location of</li> </ul>	c) The LHA would need to be provided with the details requested above before being able to comment. In addition, Transport for Greater Manchester will have to be involved in the proposed changes to bus stop locations as they are the public transport authority for Greater Manchester. They normally undertake the public consultation and approvals to remove, relocate or replace bus stops in consultation with Local Highway Authorities.
	<b>C</b> 3		the bus stop to be removed,	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			relocated, or replaced;  • where a bus stop will be relocated or replaced, the proposed location of the bus stop and the distance between that and the position of the existing stop; and  • where a bus stop is to be removed, the location of the nearest alternative bus stop and the distance between that and the position of the stop to be removed.	
			<ul> <li>b) What local requirements for public consultation or approvals (if any) exist to remove, relocate or replace a bus stop?</li> <li>c) Do the local authorities or local</li> </ul>	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			highway authorities have any comments on proposed changes to bus stop locations?	
3.38.	Applicant Local authoriti es Local highway authoriti es	Walkers, cyclists and horse riders Draft Statement of Common Ground with Tameside Metropolitan Borough Council [APP-190]	Table 3.6 identifies a request by the British Horse Society for the inclusion of a Pegasus crossing at M67 Junction 4. The applicant has reviewed the request and concluded that they are unable to accommodate the request due to land constraints.  a) What modifications to the layout have been considered in seeking to provide for the crossing facility?  b) What additional land would be required to provide the facility?  c) Is this land in private ownership and, if so, is the landowner known?	<ul> <li>a) Discussions between the LHA and the applicant's design team are ongoing with regards to the provision of equestrian facilities at this location. The LHA would seek the introduction of a Pegasus crossing at this location.</li> <li>b) To be confirmed.</li> <li>d) Safety - Potential for equestrian users to continue to navigate the M67 terminus roundabout in a north/south direction on the western side resulting in an uncontrolled crossing manoeuvre over the motorway approach to the roundabout.</li> <li>d) Connectivity - Equestrians have expressed a desire to travel from the A57 (Mottram Road) and the A560 to the northern extent of the M67 terminus roundabout in order to connect to Bridleway Longdendale 46 and Harrop Edge Road.</li> </ul>

No	Question to	Reference	d) What would be the effect of the omission of such a facility on:  • Safety?  • Connectivity?	Tameside Metropolitan Borough Council Responses
4.	Green E	Belt		
4.1.	Applicant Tamesid e Metropoli tan Borough Council	Case for the Scheme [REP1-036]	Section 7.5 of the Case for the Scheme sets out the Applicants position regarding Green Belt policy implications of the Proposed Development.  a) Please set out whether you consider that all elements of the scheme (for both the construction and operational phases) do not constitute inappropriate development in the Green Belt. If this is not the case, please list all the elements that are considered	c) The applicant identifies locational specific requirements, which are supported by local planning policy T2 of the Unitary Development Plan protecting the proposed route of the scheme.  The scheme as a whole could be determined to be appropriate development in the Green Belt provided that it preserves openness and does not conflict with the purposes of the Green Belt. Albeit the applicant also suggest that it is not unreasonable to suggest it meets one of the exception tests.  Para 7.5.18 should reference that harm needs to be 'clearly' outweighed and it is queried whether the applicant needs to reflect on the Greater Manchester GB Assessment prepared by LUC in support of Places for Everyone.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			inappropriate development.  b) Paragraphs 7.5.6 and 7.5.9 of the Case for the Scheme refer to paragraph 150 of the NPPF which sets out that certain developments are not inappropriate in the Green Belt provided they preserve its openness. Please explain in further detail the effect of the scheme on the openness of the Green Belt having regard to both visual and spatial aspects as well as submissions received that the scheme would cut the Green Belt in half.	
			c) Tameside Metropolitan Borough Council's comments are requested on the Applicant's Green Belt assessment.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			Where there are areas of disagreement, please explain why.	
4.2.	Applicant	Case for the Scheme [REP1-036]	In the context of the Green Belt assessment, paragraphs 7.5.22 to 7.5.31 of the Case for the Scheme deal with harm to the Green Belt.  The Court of Appeal judgment in SSCLG & Others v Redhill Aerodrome Ltd [2014] EWCA Civ 1386 confirmed that the interpretation given to "any other harm" in paragraph 88 of the original National Planning Policy Framework (revised Framework paragraph 148) is such that it is not restricted to harm to the Green Belt.  In this context, is it	
			necessary to update the Case for the Scheme to appropriately reflect	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			the position regarding "other harm"?	
5.	Landso	ape and vis	ual	
Э.		-		
	Study a	rea, baselin	e conditions and ove	erall assessment methodology
5.1.	Applicant	NPPF update Question 2.2 ES Chapter 7 [APP-063]	Table 7.1 references the February 2019 version of the NPPF. An update to the NPPF was published in July 2021, which included changes that may be of relevance to the Proposed Development, including in respect of:	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			designed Places – increased focus on making beautiful and sustainable places.  Please could the Applicant provide commentary on the implication of the changes to the NPPF with respect to landscape and visual effects?	
5.2.	Applicant	Peak District National Park Study area Indirect effects	Please could the Applicant explain the extent of the study areas used for the assessment of indirect landscape and visual effects in relation to the Peak District National Park, in terms of distance from the A628, A57 and A624, as well as length of each route and the rationale for it?	
5.3.	Peak District National Park Authority	Peak District National Park Dark skies ES Chapter 7 [APP-063]	Paragraph 7.6.20 notes that consideration has been given to three areas within the Peak District National Park as "dark skies", but	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			these have been excluded from further assessment as the Proposed Development is unlikely to be visible from the sites.  Is Peak District National Park Authority content that no further assessment is required?	
5.4.	Local authoriti es Peak District National Park Authority	Viewpoints Night-time assessment ES Chapter 7 [APP-063]	Paragraph 7.3.66 sets out viewpoints used to aid the assessment of night-time effects arising from operational lighting.  Are the local authorities and Peak District National Park Authority content that the chosen viewpoints are representative?	The six viewpoints selected for the night-time assessment are in close proximity to the scheme's alignment and do not take account of views from other sensitive receptors, including the Mottram Conservation Area around Warhill, Werneth Low and Hobson Moor.
5.5.	Applicant	Visibility Levels and limits of deviation Height and density of planting ES Chapter 7 [APP-063]	Paragraphs 7.5.7 and 7.5.8 sets out adjustments made to the digital terrain model. Paragraph 7.5.7 refers to 15m woodland heights being considered for the Zone of Theoretical Visibility. Paragraph 7.9.20 states that	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			"screening is often delivered by vegetation of sufficient depth to ensure that screening would be maintained in winter months."	
			Please clarify the assumptions used in the assessment for:	
			a) changes to existing ground levels due to the Proposed Development;	
			b) the heights of any construction activity above ground level;	
			c) carriageway or structures above ground level;	
			<ul><li>d) limits of deviation;</li><li>e) the heights of mitigation planting;</li></ul>	
			f) the screening provided by vegetation during winter months; and	
			g) the maturity of any replacement trees to fill any voids during operation.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
5.6.	Local authoriti es	Significant effect duration ES Chapter 7 [APP-063] ES Chapter 16 [APP- 072]	Table 7.20 of ES Chapter 7 sets out criteria for different durations of change. Durations are not set out in the ES Chapter 7 summary in Section 7.12. The term "Temporary" is used for some significant effects in ES Chapter 16, but no durations are identified for other significant effects. Please could the duration of all significant effects be clarified in Section 7.12 of Chapter 7 and in ES Chapter 16?	This question should be directed to the applicant only.
5.7.	Local authoriti es Peak District National Park Authority Natural England	Outstanding study area, baseline conditions and overall assessment methodology concerns	a) Are the local authorities, Peak District National Park Authority and Natural England satisfied with the approach for landscape and visual with respect to: • the study area and visibility; • the receptors selected for the	Study Area and Visibility  The landscape assessment study area uses a 1km offset from the Draft Order Limits, this is appropriate. However, the description of the area as 'dense urban' in para 7.5.2 is not an accurate representation of the areas characteristics.  The visual assessment study area uses a 2km offset and this omits some potentially key theoretical viewing points.  Receptors selected for the assessment  Observation with regards to the receptors selected:

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			assessment and whether they are representative;  • the definitions of value, significance, sensitivity and magnitude of impact; and  • the criteria used to define significant effect?  b) How should any outstanding concerns be addressed?	<ul> <li>Additional receptors could be included as highlighted at question 5.4 at Mottram Conservation Area around Warhill (although VP8 is only approx. 250 metres from this location, it does not allow a view of the land that forms part of the setting for Mottram Conservation Area), Werneth Low and Hobson Moor which are not included in Table 7.24: Viewpoints (Direct and Indirect), etc</li> <li>The definitions of value, significance, etc.</li> <li>No comment</li> <li>Additional information</li> <li>Reference could be made to the LUC Landscape Character and Sensitivity Assessment (part of the evidence base for Places for Everyone Joint DPD) as this is not identified at para 7.6.32 of the Landscape and Visual Effects document.</li> <li>The area covered by Figure 7.2 Local Landscape Character falls under three typologies identified in the LUC landscape Character and Sensitivity Assessment:</li> <li>LCT Pennine Foothills (Dark Peak) – 33 Matley and Mottram; and</li> <li>LCT Open Moorlands and Enclosed Upland Fringes (Dark Peak) – 32 White Gate to Mottram.</li> <li>LCT Incised Urban Fringe Valleys – 34 River Etherow.</li> <li>When reviewed against Figure 7.2 Local Landscape Character map (figure 7.2) the typologies are not dissimilar, though the geographical areas for the typologies do differ and it would be helpful if the applicant could explain this difference.</li> <li>The LUC landscape Character and Sensitivity Assessment refers to guidance and opportunities for future development and landscape management /enhancement and ES Chapter 7 should consider this.</li> </ul>
	Landsca	аре		

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
5.8.	Applicant	Landscape value ES Chapter 7 [APP-063]	Please could the Applicant explain what role the outcome of the survey on public perception of landscape value has had in assigning sensitivity to receptors identified in the survey, eg those listed in Table 7.4 and 7.5 of ES Chapter 7, and in determining the overall significance of effects for landscape and visual impacts that affect those receptors.	
5.9.	Applicant Local authoriti es Natural England	National Character Area 54 ES Chapter 7 [APP-063]	Table 7.21 refers to National Character Area 54 having local importance and medium value, leading to it having medium value. Medium sensitivity is used in Table 7.26, whereas Table 7.27 considers it to have high sensitivity. Please clarify the sensitivity used in the assessment, explain how it is in accordance with the methodology	This question should be directed to the applicant only.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			set out in paragraphs 7.3.49 to 7.3.53. and update ES Chapter 7 as appropriate.	
5.10.	Applicant	Significant effects Night-time ES Chapter 7 [APP-063] ES Chapter 16 [APP- 072]	There appear to be several examples significant effects being identified for night-time in Table 7.27 that are not included in the summary in Section 7.12 of ES Chapter 7, or in ES Chapter 16.  Please clarify the criteria for night-time significant effects and update ES Chapters 7 and 16 as appropriate.	
5.11.	Applicant	Professional judgement ES Chapter 7 [APP-063]	Please could the Applicant undertake a consistency check of Tables 7.26 and 7.27 of ES Chapter 7, to ensure that where professional judgment is applied an explanation is always provided (e.g. SLTCA4: Old Mottram) or where only one significance of effect category is relevant reference is not made to using professional judgment	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			(e.g. SLTCA 3: Mottram Spout Green), and that information is complete (e.g. SLTCA 10: Hadfield).	
5.12.	Applicant	Level of effect ES Chapter 7 [APP-063]	Please clarify an apparent inconsistency between Tables 7.27 and 7.28 regarding the level of effect on SLTCA 5: Mottram Moor at Year 1 winter.	
5.13.	Applicant	Peak District National Park	Please could the Applicant explain how it has taken into account the special qualities of the Peak District National Park, including tranquillity and wildness, in the assessment of indirect landscape and visual effects arising from increased traffic flows and associated noise.	
5.14.	Peak District National Park Authority	Peak District National Park Indirect effects	Is the Peak District National Park Authority content with the assessment of indirect effects on the Peak District National Park?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
5.15.	Local authoriti es Peak District National Park Authority Natural England	Outstanding landscape impact assessment concerns ES Chapter 7 [APP-063] ES Chapter 16 [APP-072] REAC [REP1-037] Figure 2.4 Environment al Masterplan [APP-074]	a) Do the local authorities, Peak District National Park Authority and Natural England have any outstanding concerns regarding:  • the landscape and townscape impact assessment;  • mitigation measures including the REAC and Environmental Masterplan;  • whether a draft Landscape and Ecological Management Plan should be submitted to the Examination;  • the maintenance regime, monitoring and remedial actions during operation; or  • compliance with policy?	Has the Greater Manchester Urban Historic Landscape Characterisation Project (GMUHLC), completed in 2012, been used to inform both the LCA and TCA assessments? This is publically available on Heritage).  Landscape  SLLCA 3: Dry stone walls and extensive equine activity are not mentioned in the description, they are both significant characteristics of the area.  Townscape  SLTCA 5: The wording should reflect the ribbon development along the former turnpike road. This area includes residential properties dating between the 17th and 19th centuries, including converted farm buildings and weavers cottages (See GMUHLC). The area is almost wholly residential in nature and should be regarded as of medium value character, susceptibility to change and sensitivity. Also – inconsistent wording: local value vs low value in para 1 under 'Value and Susceptibility' column?  SLTCA 7: There is little recognition of the historic development of Hollingworth extending out from the village core (SLTCA 6) in a linear form along Market Street and Woolley Lane.  Mitigation Measures  There appear to be limited mitigation measures included apart from planting of trees and shrubs etc. There is potential for identification and inclusion of boundary treatments that contribute to the landscape setting (particularly in SLLCA3). The applicant should explain why the proposed boundary treatments have been selected and a draft Landscape and Ecological Management Plan be submitted.  Submission of draft Landscape and Ecological Management Plan A Landscape and Ecological Management Plan should be provided in order to assess the impact.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			b) Are there any reasons to question that there would be no significant effects on landscape or townscape character, other than the temporary effects identified in ES Chapter 16? c) How should any outstanding concerns be addressed?	The maintenance regime, monitoring and remedial actions during operation  A draft Landscape and Ecological Management Plan should be provided in order to assess the maintenance regime, monitoring and remedial actions during operation as set out under the REAC – LV3.1.  Compliance with policy?  In principle there are no policy issues, however a draft Landscape and Ecological Management Plan should be provided in order to assess this in further detail.  b)  The scale and nature of the scheme has the potential to give rise to significant effects on landscape and townscape character in the longer term.  c)  A Landscape and Ecological Management Plan should be provided in order to assess the impact further.
	Visual			
5.16.	Applicant	DMRB methodology ES Appendix 7.1 [APP- 166]	Please could the Applicant explain how it has complied with the methodology in DMRB LA 104 and 107 in determining significance of effect to viewpoints and visual receptors as presented in ES Appendix 7.1, including how professional judgment has been applied. It is	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			noted that significance of effect has been determined on the less adverse category for viewpoint 13 during construction (where there is a lack of clarity about the extent of vegetation to be retained, and what role it could therefore play in reducing effect) and viewpoints 6, 9 and 11 during operation without a full explanation.	
5.17.	Applicant	Peak District National Park Indirect visual effects Road users	<ul> <li>a) Please summarise the consideration given to indirect visual effects on road users in the Peak District National Park.</li> <li>b) With reference to Tables 7.15, 7.16 and 7.17, please clarify the sensitivity of road users to visual effects in the Peak District National Park.</li> </ul>	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
5.18.	Applicant	ES Chapter 15 [REP1- 020]	Several of the properties identified as experiencing cumulative effects will experience adverse effects in regard to views. It is noted that some of these effects will be mitigated, over time, by planting.  a) Could mitigation of the adverse effects be ameliorated by provision of planting earlier in the construction phase, rather than later?  b) Where tree and shrub planting is proposed, what size of vegetation is proposed?  c) Could the mitigation be ameliorated by provision of more mature specimens?	
5.19.	Local authoriti es Peak District National	Outstanding visual impact assessment concerns	a) Do the local authorities or Peak District National Park Authority and Natural England have any	Visual impact assessment The visual assessment study area uses a 2km offset and this omits some key theoretical viewing points.      Mitigation measures

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	Park Authority	ES Chapter 7 [APP-063] ES Chapter 16 [APP- 072] REAC [REP1- 037] Figure 2.4 Environment al Masterplan [APP-074]	outstanding concerns regarding:  • the visual impact assessment;  • mitigation measures including the REAC and Environmental Masterplan;  • whether a draft Landscape and Ecological Management Plan should be submitted to the Examination;  • the maintenance regime, monitoring and remedial actions during operation; or  • compliance with policy?  b) Are there any reasons to question that there would be any significant visual effects other than those summarised in ES Chapter 16?	There appear to be limited mitigation measures included apart from planting of trees and shrubs etc. There is potential for identification and inclusion of boundary treatments that contribute to the landscape setting and visual impact (particularly in SLLCA3). The applicant should explain why the proposed boundary treatments have been selected and a draft Landscape and Ecological Management Plan be submitted.  Submission of draft Landscape and Ecological Management Plan  A draft Landscape and Ecological Management Plan should be provided in order to assess the impact.  The maintenance regime, monitoring and remedial actions during operation  A draft Landscape and Ecological Management Plan should be provided in order to assess the maintenance regime, monitoring and remedial actions during operation as set out under the REAC – LV3.1.  Compliance with policy?  In principle there are no policy issues, however a draft Landscape and Ecological Management Plan should be provided in order to assess this in further detail.  b)  The scale and nature of the scheme has the potential to give rise to significant visual effects in the longer term.  c)  A Landscape and Ecological Management Plan should be provided in order to assess the impact further.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			c) How should any outstanding concerns be addressed?	
	Design -	- landscape	and visual	
5.20.	Applicant	<u>-</u>	Paragraphs 4.28-4.35 of the NPSNN emphasises the importance placed on ensuring good design in the development of infrastructure projects. Government statements emphasise the importance placed on ensuring good design in development. This matter is crosscutting in relation to multiple topics identified within the Initial Assessment of Principal Issues.  Paragraph 5.160 of the NPSNN refers to the minimisation of adverse landscape and visual effects through appropriate siting of infrastructure, design and landscaping schemes. It states that "materials and	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	to		infrastructure should always be given careful consideration".  Whilst the NPSNN is the primary source of policy under which the application will be considered, policy within the NPPF advocates for good design as do the Design Principles for National Infrastructure, and the National Design Guide.  Please could the	
			Applicant outline their approach to good design in respect of the following key elements, focusing on how each element reflects the principles of development responding to setting/place and people:	
			a) M67 Junction 4, including with reference to artificial lighting, traffic signal installations, and street furniture. b) Old Mill Farm	
			b) Old Mill Farm Underpass,	

No	<b>Question</b> to	Reference	Question	Tameside Metropolitan Borough Council Responses
			including the design of the wingwalls and artificial lighting.	
			c) Roe Cross Road overbridge, including the design of the wingwalls.	
			d) Mottram Underpass, including the design of the wingwalls and artificial lighting.	
			e) Mottram Moor Junction, including the design of artificial lighting, traffic signal installations, and street furniture.	
			f) The Carrhouse Farm Underpass, including the design of the wingwalls and artificial lighting.	
			g) River Etherow Bridge, including the choice of overall layout, its effect on the water environment and	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			the design of the wingwalls.  h) Woolley Bridge Junction, including the choice of junction and layout, artificial lighting, traffic signal installations, and street furniture.  i) Landscape design.	
5.21.	Local authoriti es Local highway authoriti es	ES Chapter 7 [APP-063] NPSNN Paragraphs 4.28-4.35 NPPF	a) Are the measures set out in Section 7.8 of ES Chapter 7 sufficient to mitigate any adverse effects from the Proposed Development and enable the projects to satisfy the requirements of the NPSNN, the NPPF and local policies for visual amenity and landscape? b) Should any further measures be required?	Local Highway Authority  a) Discussions are underway with the applicant's design team with regards to the details of these measures eg – lighting, landscaping etc.  b) The details of the proposal are now being discussed with the applicant's design team and will continue.  Local Planning Authority A series of generic measures are set out where 7.8.6 states that the landscape design will be forthcoming at a later stage and 7.8.7 explicitly states that there are no enhancement measures have been identified.
5.22.	Applicant	Finishes, street furniture and	As above, the delivery of good design is an aspiration of the	Local Highway Authority

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	Local authoriti es Local highway authoriti es	hard landscaping	NPSNN and government.  a) At what stage will details of finishes to the scheme, street furniture and other hard landscaping be provided?  b) Should the proposed finishes and street furniture, etc. be agreed with the local authorities and local highway authorities?  c) How would such agreement be reached?	<ul> <li>a) Discussions are underway with the applicant's design team with regards to the details of these.</li> <li>b) Yes, the proposed finishes and street furniture, etc. should be agreed with the local authorities and local highway authorities.</li> <li>Local Planning Authority</li> <li>a) This question should be directed to the applicant only.</li> <li>b) Yes.</li> <li>c) Either through a requirement of the development consent or via compliance with existing standard e.g. DMRB.</li> </ul>
5.23.	Applicant Local authoriti es Local highway authoriti es Heritage England Natural England	NPSNN Design Principles for National Infrastructur e National Design Guide	In the context of NPSNN Paragraphs 4.28-4.35 and 5.160 please explain how the design of Proposed Development meets the Design Principles for National Infrastructure in respect of Climate, Places, People and Value and the National Design Guide in respect of Climate, Character and	Local Planning Authority  d) A design champion and particularly a design review panel could provide a useful resource for the applicant. It could be the formal consultation body that could expedite agreement on relevant matters by providing a comprehensive view on proposals for the applicant to then follow.  A design code could also be useful and secured via an additional requirement, where the applicant could set out the design parameters for agreement with the relevant parties.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			Community in during construction and operation.	An outline and timescale for the design process could be an additional requirement and provide a useful resource for all parties, including the public.
			a) Comment on the desirability of implementing the following measures to ensure that good quality sustainable design and integration of the Proposed Development into the landscape is achieved in the detailed design, construction and operation of the Proposed Development.	
			b) How might they be secured?	
			c) Are any further measures appropriate?	
			A "design champion" to advise on the quality of sustainable design and the spatial integration of the works;	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			A "design review panel" to provide informed "critical-friend" comment on the developing sustainable design proposals;	
			• An approved "design code" or "design approach document" to set out the approach to delivering the detailed design specifications to achieve good quality sustainable design;	
			An outline, including timeline, of the proposed design process, including consultation with stakeholders and a list of proposed consultees.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			d) In the opinion of the local authorities and other statutory agencies, would the implementation of any or all of the above measures assist in determining post-consent approvals (including the discharge of requirements) in relation to achieving good design?	
6.	The his	toric enviro	onment	
	Policy a	nd methodo	logy	
6.1.	Historic England Local authoriti es	ES Chapter 6 [REP1-015]	Table 6.2 sets out the criteria to determine the value of heritage assets. Do you have any comments regarding the values placed on the designated heritage assets in this table?	The council agrees with the criteria to determine the value of designated heritage assets
6.2.	Applicant	ES Chapter 6 [REP1-015]	Please could the Applicant explain how it will ensure that the embedded mitigation	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			identified for effects on cultural heritage assets at paragraph 6.8.1 of ES Chapter 6, including landscape and planting, noise barriers and lighting design, will be secured in a manner to ensure that the design quality assumed within the assessment is achieved.	
6.3.	Applicant	ES Chapter 6 [REP1-015]	Paragraph 6.9.2 of ES Chapter 6 states that a significance of effect cannot be assigned for five non-designated heritage assets; these comprise four cropmarks and one possible extractive industry. Construction works are assumed to result in their permanent loss or truncation. Paragraph 6.9.3 states that a significance of effect can be assigned when intrusive archaeological investigation has been completed, as secured through REAC [REP1-037] Ref CH1.1 to 1.3	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			and CH1.4 and dDCO [REP1-041] Requirement 4. Please could the Applicant clarify whether there is potential for a likely significant effect to arise based on a worst-case assessment of the effects on using the worst-case scenario.	
6.4.	Applicant Historic England Local authoriti es	ES Chapter 6 [REP1-015]	When referring to designated heritage assets, the NPPF only identifies two levels of harm, substantial and less than substantial. Table 6.3, which sets out the factors in assessing the magnitude of impact, also identifies limited harm.  a) Applicant - Please set out whether limited harm should be qualified as less than substantial in terms of the NPPF tests? If not, please explain how limited harm should be considered against paragraph	b) The use of limited harm does not reflect the approach set out in NPPF para 199 and therefore the council would wish to consider the response from the applicant before commenting further.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			which states that great weight should be given to an asset's conservation irrespective of whether any potential harm amounts to substantial, total loss or less than substantial harm to its significance.  b) Historic England, Derbyshire County Council, High Peak Borough Council and Tameside Metropolitan Borough Council – Do you have any comments on the use of limited harm given the tests sets out in the NPPF?	
6.5.	Applicant	ES Chapter 6 [REP1-015]	Table 6.5 and table 6.6 identifies a slight adverse effect on a number of designated and non-designated heritage assets. Please can you set out how a slight adverse impact should be considered in relation to the level of harm to	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			the significance of the heritage assets with respect to levels of harm set out in the NPPF.	
	Designa	ted heritage	e assets	
6.6.	Applicant		Table 6.5 concludes that the Proposed Development would result in a permanent irreversible moderate adverse effect, equating to less than substantial harm on the setting of Tara Brook Farm. NPSNN paragraph 5.134 and NPPF paragraph 202 require public benefits of the scheme to be considered and weighed against less than substantial harm to heritage assets. NPSNN paragraph 1.2 also requires the adverse impacts of the development to be weighed against its benefits. Please consider the public benefits of the scheme and weigh them against the	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			identified harms as required by these parts of the NPSNN and NPPF.	
6.7.	Historic England Local authoriti es	Mottram Old Hall	The excavation of the Mottram Underpass cutting would result in the partial truncation of the former grounds of Mottram Old Hall. Do you consider that the parkland contributes to the significance of this designated heritage asset?	Given the location and nature of the site, it is unlikely that the parkland contributes significantly to the significance of Mottram Old Hall. And in that instance the proposal would have less than substantial harm. However clarification is sought if the reference to 'former grounds' and 'parkland' cover the same area and extent shown on a plan.
	Nationa	l Park		
6.8.	Applicant Peak District National Park Authority	Peak District National Park Authority [RR-0677]	The Peak District National Park Authority identified in its RR that heritage assets are a part of the attraction of the PDNP and has raised concerns in relation to the impact on the Tintwistle Conservation Area and several heritage assets and their landscape setting.  a) Peak District National Park Authority – please	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			set out whether you consider that the adverse impact on the experience of the TWA arising as a result of increased traffic would cause harm to the significance of the heritage asset. If A Conservation Area Appraisal is available, please can you submit this into the Examination.	
			b) Applicant - please comment on the Peak District National Park Authority's assertion that the increase in traffic within the Tintwistle Conservation Area would have an adverse impact on how the Conservation Area is experienced.  Applicant - please set out your position on the likely impact of the scheme on the Ladybower Reservoir	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			and the scheduled monuments Hordron Edge, Bamford Edge, Crook Hill and Bridgend Pasture as identified by Peak District National Park Authority.	
7.	Air qua	litv		
	-		e conditions and ove	erall assessment methodology
7.1.	Natural England	Thresholds	Does Natural England have any comments on the thresholds used for the assessment of effects on biodiversity receptors?	
7.2.	Applicant	Climate change implications for air quality	What regard has been given to the potential for climate change to influence emissions modelling and the air quality assessment?	
7.3.	Applicant Local authoriti es	Terrain	Paragraph 5.4.5 of ES Chapter 5 [APP-061] states that the air quality model used in the assessment does not include terrain and that specific conditions such as valleys have been addressed through "localised"	b) The use of localised model validation zones is an acceptable methodology where the model is updated, recalibrated and revalidated with the local study area core as its focus.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			model validation zones".  a) Please could the Applicant provide detail of the methodology and justify why it is appropriate for the terrain in the study area?  b) Please could the local authorities comment?	
7.4.	Applicant Local highway authoriti es	Greater Manchester Clean Air Zone	Paragraph 5.12.10 of ES Chapter 5 [APP-061] states that the Greater Manchester Clean Air Zone has not been considered in the traffic or air quality monitoring. It states that not including the assessment is a worst-case as the Clean Air Zone would bring about further improvements in concentration of annual mean NO <sub>2</sub> .  a) Please could the Applicant provide further justification that the assessment	b) The Greater Manchester Clean Air Zone is managed by Transport for Greater Manchester. Minded to agree with the applicant's response.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses		
			represents a worst case for all receptors. Is there any potential for the introduction of the Clean Air Zone to result in changes in traffic patterns?  b) Please could the local highway authorities comment?			
7.5.	Applicant	Cumulative effects	Please could ES Chapter 5 [APP-061] be updated to include a cross reference to the assessment of cumulative effects in ES Chapter 15 [REP1- 020]?			
7.6.	Local authoriti es	Outstanding concerns	Do the local authorities have any outstanding concerns regarding the study area, baseline conditions or the overall assessment methodology? How should any outstanding concerns be addressed?	There are no outstanding concerns		
	Construction phase					

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
7.7.	Applicant	Assessment methodology Quantitative assessment	Paragraph 5.3.12 of ES Chapter 5 [APP-061] states that further quantitative assessment of construction phase traffic has not been undertaken because no single phase of construction related traffic management is expected to be in place for more than two years. Please could the Applicant explain how considering the construction programme as five separate phases, rather than an overall construction period of more than two years, is consistent with the approach set out in DMRB LA 105 for construction traffic?	
7.8.	Applicant Local authoriti es	Methodology Quantitative assessment	ES Chapter 5 [APP- 061] and ES Appendix 4.1 [APP-152] do not explain whether the scoping out of a quantitative assessment of	No discussion has taken place, however the assessment has been carried out in line with DMRB LA105 the authority has no concerns if clarification is given regarding how considering the construction programme as five separate phases, rather than an overall construction period of more than two years complies with DMRB LA105.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			emissions from construction phase traffic has been discussed with relevant local authority environmental health officers, as requested in the Scoping Opinion [APP-152].  Do the local authorities have any concerns about the scoping out of a quantitative assessment of emissions from construction phase traffic?	
7.9.	Applicant	Dust mitigation and monitoring	a) What level of confidence is there that it will be feasible to develop specific construction dust control measures to the extent required to secure no significant adverse effects, given the lack of certainty about construction methods as noted in paragraph 5.8.1 of ES Chapter 5 [APP-061].	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			b) In what circumstances would monitoring parameters and a programme be necessary? If required, how would this monitoring, and any additional mitigation that might be identified as a result, be secured in the DCO?	
7.10.	Applicant Local authoriti es	REAC [REP1-037] Table 2.1 - Pre-Construction	<ul> <li>a) To ensure that air quality is managed properly during pre-commencement activities, should Table 2.1 of the REAC include actions for controlling dust during construction and set out a process for dealing with air quality complaints?</li> <li>b) Should reference be made to following Institute of Air Quality Management's Guidance on the</li> </ul>	a) These could be included in the REAC or in the second iteration of the EMP b) Yes or other recognised guidance   Output  Description:

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			Assessment of Dust from Demolition and Construction?	
7.11.	Applicant Local authoriti es	REAC [REP1-037] Table 2.2 - Construction	a) Should reference be made to following Institute of Air Quality Management's Guidance on the Assessment of Dust from Demolition and Construction? If not, please could the Applicant set out any differences with its proposed approach? b) The list of dust control measures that may be included is high level and brief. Should more detail be provided to ensure consistency with the Environmental Statement, and should additional measures be identified for highrisk locations, including near sensitive receptors?	b) More detail would be expected in later iterations of the EMP d) More detail would be expected in later iterations of the EMP

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			<ul> <li>c) Should actions be added for the control of emissions from construction vehicles and plant?</li> <li>d) Should actions be added for air quality monitoring and for a process for dealing with air quality complaints?</li> </ul>	
7.12.	Local authoriti es	Outstanding concerns	a) Do the local authorities or Natural England have any outstanding concerns regarding the assessment methodology, potential impacts, mitigation measures, monitoring, or compliance with policy for the construction phase? How should any outstanding concerns be addressed?	<ul> <li>a) Assuming further acceptable detail is provided in relation to dust control, no other outstanding concerns.</li> <li>b) This is considered unlikely</li> </ul>
			b) With the secured mitigation measures in place, do the local	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			authorities or Natural England consider that it is likely or unlikely that there would be any significant air quality effects during the construction phase?	
	Operation	onal phase		
7.13.	Applicant	Methodology Worst-case year	The Applicant identifies that the worst-case scenario is the opening year of 2025, but ES Appendix 2.1 [APP-151] identifies an increase in traffic flows in the design year of 2040 relative to the opening year of 2025, with the Proposed Development.  Please explain why an assessment has not been undertaken for the design year of 2040.	
7.14.	Local authoriti es Natural England	Outstanding concerns	a) Do the local authorities or Natural England have any outstanding concerns regarding	a) No outstanding concerns b) This is considered unlikely

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			the assessment methodology, potential impacts, mitigation measures, monitoring, or compliance with policy for the operational phase? How should any outstanding concerns be addressed?  b) With the secured mitigation measures in place, do the local authorities or Natural England consider that it is likely or unlikely that there would be any significant air quality effects during the operational phase?	
	Air Qual	ity Manageı	ment Areas and Air	Quality Directive compliance
7.15.	Applicant	Tintwistle Air Quality Management Area (AQMA)	Given the proximity of the Tintwistle AQMA to the air quality study area and the potential for these areas to be sensitive to changes in NO <sub>2</sub> , please could the	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			Applicant provide further explanation as to its rationale for screening the AQMA out of the assessment, including confirmation of the flows on links through the AQMA with and without the Proposed Development in 2025 and 2040.	
7.16.	Applicant	Effects on AQMAs	Please could the Applicant explain the outcome of the assessment in terms of any particular effects on the Greater Manchester and Glossop AQMAs, and whether the Proposed Development would impact on any objectives for the AQMAs set out in relevant air quality action plans.	
7.17.	Applicant	Potential impacts Significant effects	Table 5-14 of ES Chapter 5 [APP-061] refers to large decreases in annual mean NO <sub>2</sub> at 66 human health receptors which exceed the annual mean NO <sub>2</sub> AQS	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			objective, with 57 of these no longer exceeding with the introduction of the Proposed Development. Are those significant effects?	
7.18.	Applicant	Air Quality Directive compliance Non- compliant areas achieving compliance	Paragraph 5.7.17 of ES Chapter 5 [APP-061] identifies a receptor (R319) at the Dinting Vale junction exceeding the annual mean NO <sub>2</sub> AQS objective that would experience an increase of 1.7 μg/m3 with the Proposed Development.  Please explain, with detailed justification, whether it should therefore be concluded that the Proposed Development would affect the ability of any non-compliant area to achieve compliance	
			within the most recent timescales reported to the European Commission?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
7.19.	Applicant	Air Quality Directive compliance Compliant areas becoming non- compliant	Please clarify whether the Proposed Development would, or would not, result in any area which is currently reported as being compliant with the Air Quality Directive becoming non-compliant. What consideration has been given to receptors that are just below the thresholds without the Proposed Development?	
7.20.	Local authoriti es	Outstanding concerns Air Quality Directive compliance	The European Union Air Quality Directive implemented through the European Union (Withdrawal Agreement) Act 2020. Do the local authorities: a) have any outstanding concerns regarding the assessment methodology, potential impacts, mitigation measures, monitoring or compliance with	<ul> <li>a) TMBC has have no outstanding concerns at this time regarding the assessment methodology, potential impacts, mitigation measures, monitoring or compliance with policy with respect to AQD compliances and AQMAs.</li> <li>b) Proposed Development would not result in any area which is currently reported as being compliant with the Air Quality Directive becoming non-compliant.</li> <li>c) Proposed Development would not affect the ability of any non-compliant area to achieve compliance within the most recent reported timescales.</li> </ul>

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses		
			policy with respect to AQD compliances and AQMAs; b) consider that the Proposed Development would, or would not, result in any area which is currently reported as being compliant with the Air Quality Directive becoming non-compliant; c) consider that the Proposed Development would, or would not, affect the ability of any non-compliant area to achieve compliance within the most recent reported timescales?			
8.	Climate	change				
	Legislat	Legislation, policy and international obligations				
8.1.	Applicant Local authoriti es	Legislation, policy and carbon	Section 14.2 of ES Chapter 14 [REP1-019] sets out relevant international, national, and local policies, the	a) Referencing the Road Investment Strategy (RIS2) for the 2020-25 period a contribution to wider climate change strategy and "ambitions" to decarbonise road transport. Specifically the ending of the sale of new ICE cars and vans by 2030. Hence the additional road infrastructure must contribute to the alleviation of pollution		

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	Environ ment Agency Intereste d Parties	reduction targets	UK's carbon reduction targets and carbon budgets, and the Applicant's commentary on the requirements and implications for the Proposed Development.  a) Are there any other key matters that should be added to the Applicant's commentaries on the legislation and policies?  b) Is there any other important or	through road transport to compensate for that period where ICE are still on sale (and they will certainly be in general circulation well beyond that date). In reality, due to additional road capacity, GHG and PM's may likely increase in that locality up to and beyond that 2030 deadline.  b) There is a GM regional effort to reduce GHG in line with the Tyndall curve – specified in the GM 5 Year Environment Plan and this is communicated locally through the aforementioned Climate Change & Environment Strategy.  c) Tameside published it's Climate Change & Environment Strategy 2021-2026 in December 2021. Travel & Transport forms one of the five key action oriented work-flows where the Borough will focus efforts to enable carbon neutrality as targeted (by 2038).  d) No
			relevant legislation or policy that the ExA should consider?	
			c) Are there any other carbon reduction targets or carbon budgets that are relevant to the Proposed Development and for which there is a clear legal or policy basis for them to be considered?	
			d) Should any UK case law/ court	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			judgements be identified?  e) Do National Highways have any carbon reduction targets that have not been published and/ or that it intends to apply on the Proposed Development?  When responding please, where possible, explain why your comments relevant to the Proposed Development and to the ExA's consideration of it.	
8.2.	Applicant	International obligations	With reference to s104(4) of the PA2008, please could the Applicant set out how it has considered compliance with relevant international obligations.	
	Overall	assessment	methodology	
8.3.	Applicant	Significant effects	Paragraph 5.17 of the National Policy Statement for National Networks requires the Applicant to " provide	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			evidence of the carbon impact of the project and an assessment against the Government's carbon budgets."  Paragraph 5.18 states that " any increase in carbon emissions is not a reason to refuse development consent, unless the increase in carbon emissions resulting from the proposed scheme are so significant that it would have a material impact on the ability of Government to meet	
			its carbon reduction targets."  Paragraph 14.3.20 of ES Chapter 14 [REP1-019] states that effects are only considered significant when increases in greenhouse gas emissions would have a material impact on the ability of Government to meet its carbon reduction targets.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			a) Please could the Applicant's approach be justified, and not just with reference to precedent?	
			b) Does paragraph 5.18 of the National Policy Statement for National Networks set out the criteria for refusal rather than for what should be considered a significant effect? Should the criteria for significant effect be at a lower threshold than for refusal?	
			c) What effects on receptors from climate change would be considered significant?	
			d) How can the implications of carbon emissions for effects on receptors be considered? Is there a relationship between the	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			Applicant's consideration of meeting carbon reduction targets and significant effects on receptors?	
			e) Are any other definitions of significant effect in relation to climate change set out in any guidance?	
8.4.	Applicant	Cumulative effects Geographical area	Should the cumulative effects on climate change of the Proposed Development with other projects within a geographical area be considered against a threshold that is set for a similar geographical area?	
8.5.	Applicant	The Proposed Development in isolation	ES Chapter 14 [REP1- 019] concludes that it is unlikely the Proposed Development would in isolation result in significant effects on climate. Please could the Applicant comment on the accuracy of the following matters that	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			are being considered by the ExA and their relevance to the Proposed Development:	
			a) whether achieving net zero by 2050 requires reductions to be made to carbon emissions from sources in isolation that are by themselves negligible or deminimis; and	
			b) whether a wide application of the methodology would lead to a conclusion that most carbon emissions in the UK are not significant and if that would lead to a conclusion that the methodology is flawed?	
	Constru	ction mater	ials, transport and o	construction processes
8.6.	Applicant	Construction materials	The ExA would like to understand the Applicant's commitment to reducing carbon emissions from	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			construction materials, transport and construction processes and the priority given this compared with financial cost.  Table 14.8 of ES Chapter 14 [REP1-019]	
			sets out the quantities of materials used for the assessment of carbon emissions.	
			a) Is that assessment based on the use of conventional materials and construction methods?	
			b) Can any examples be provided of the innovative or unusual use of lower carbon materials or construction methods that are included in the Proposed Development?	
			c) Have any of those examples been at a financial cost?	
			d) Is there any evidence that	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			proportionately small increases in financial cost could result in proportionately higher reductions in carbon emissions?	
			e) Can any example be given of climate change policy, or any internal National Highways guidance, that leads to a requirement for carbon emissions to be reduced when this would be at a financial cost?	
8.7.	Applicant	Whether the carbon footprint is unnecessaril y high. "High"	Paragraph 5.19 of the National Policy Statement for National Networks requires evidence of mitigation measures that are effective in ensuring that, " in relation to design and construction, the carbon footprint is not unnecessarily high."  In relation to carbon emissions from construction materials,	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			transport and construction processes:	
			a) How has the Applicant defined "high"? What is "high" relative to?	
			b) How is the definition consistent with climate change policy?	
			c) Does climate change policy bring an expectation for carbon emissions from construction materials, transport, and construction processes to be reduced? If not, why not?	
			d) Is it possible to conclude that the carbon footprint is not unnecessarily high if "high" is not defined and if that definition is not consistent with climate change policy?	
8.8.	Applicant	Whether the carbon footprint is	a) In what circumstances does the Applicant	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		unnecessaril y high. "Unnecessari ly"	consider that it would be "necessary" for carbon emissions from construction materials, transport and construction processes to be "high"?	
			b) In the context of climate change policy and any changes in acceptable emission levels, how should the threshold of "necessary" be defined?	
			c) Should there be a process for it to be demonstrated during detailed design that any design solution resulting in "high" carbon emissions from construction materials, transport and construction processes is "necessary"?	
			<ul><li>d) Similarly, in relation to any decisions about how the Proposed</li></ul>	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			Development would be constructed?  e) Can the processes be set out?  f) Is it possible to conclude that the carbon footprint is not unnecessarily high if the processes are not secured?	
8.9.	Applicant	Whether the carbon footprint is unnecessaril y high. Benchmarkin g	a) Should benchmarking of the carbon footprint be a necessary element of demonstrating that the carbon footprint of the Proposed Development is not necessarily high?	
			b) If each project is unique, how could it be ensured that any benchmarking compares like with like?	
			c) Or would it be necessary to benchmark parts of the Proposed Development against parts other projects where a	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			comparison could be made of like with like?	
			d) What allowance should be made for climate change policy and any changes in acceptable emission levels when comparing projects, or parts of projects, constructed at different times?	
8.10.	Applicant	Mitigation measures PAS 2080: 2016	Item C1.8 of the REAC [REP1-037] states that The Principal Contractor has committed to adhering to the principles of PAS 2080:2016 - Carbon Management in Infrastructure Verification technical standard.	
			In relation to carbon emissions from construction materials, transport and construction processes:	
			a) Please could a detailed description be provided of PAS 2080:16 including	

No	Question	Reference	Question	Tameside Metropolitan Borough Council Responses
	to			
			what it is intended to achieve and how, and which parties any measures apply to?	
			b) To what extent does the Applicant commit to comply with PAS 2080:2016? Is the use of the terms "Verification technical standard" and "adhering to the principles" intended to qualify the extent that it will be complied with? Are there any parts of PAS 2080: 2016 that the Applicant is not committing to comply with?	
			c) To what extent does PAS 2080:2016 require the engagement of the different parties involved in the design and construction process? Should mitigation measures in	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			relation to PAS 2080:2016 be required for parties in addition to The Principal Contractor? d) Should any PAS 2080:2016 measures be secured for the undertaker?	
8.11.	Applicant Local authoriti es Environ ment Agency	Mitigation measures PAS 2080: 2016	Item C1.8 of the REAC [REP1-037] states that: "A comprehensive Carbon Management Plan would be implemented from the Detailed Design stage and through construction. This would follow a data collection and analysis methodology which adheres to the requirements of the PAS 2080. This would assess carbon use for the whole lifecycle of the project and promote embodied carbon management and commit to	<ul> <li>b) Specify how GHG will be benchmarked and monitored.</li> <li>c) Benchmarking &amp; pre-construction data collection followed up by environmental monitoring and traffic flow data (enhanced with ANPR and speed information to give accurate GHG outputs).</li> <li>d) Mitigation should ensure that the carbon footprint is not unnecessarily high through mandating of use of innovative, low embodied carbon materials, local supply chain and other methods to deliver an exemplary low CO<sub>2</sub> delivery (guidance available through Institution of Civil Engineers).</li> <li>e) Campaign for Better Transport. Institution of Civil Engineers. Monitoring as above in part "c."</li> </ul>

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			achieving carbon reductions."  The ExA wishes to ensure that the mitigation measures are enforceable and precise and will result in mitigation being delivered.  a) Please could more detail be provided on the Carbon Management Plan and how it would be enforced?	
			b) How can the precision be improved to clarify that carbon emissions would be reduced?	
			c) To be precise, should the reduction be quantified?	
			d) How will the mitigation ensure that the carbon footprint is not unnecessarily high?	
			e) Who should be consulted with, how should it be	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			approved, and what monitoring measures are appropriate? Please could the local authorities and the Environment Agency comment?	
8.12.	Applicant	Construction vehicles and plant emissions	Please could the Applicant confirm whether the modelling of climate effects from construction vehicle and plant emissions as presented in ES Chapter 14 [REP1-019] have assumed the use of electric and hybrid vehicles and plant, and if so what number or proportion would be required to be electric or hybrid to restrict emissions to the levels identified in Table 14.13 of ES Chapter 14 [REP1-019]? Should mitigation measures be secured for the use of electric and hybrid vehicles and plant?	
	Operation	onal phase	·	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
8.13.	Applicant	Future changes in vehicle emissions	What future changes in vehicle emissions are anticipated and what are the implications for the assessment? Can this be quantified?	
8.14.	Applicant Local authoriti es Environ ment Agency	Mitigation	Paragraph 14.13.1 of ES Chapter 14 [REP1-019] states that "mitigation measures have been embedded into the Scheme design (Section 14.9) to reduce emissions as far as possible."  Have appropriate carbon-reduction measures been secured for the operational phase, including but not limited to:  • reducing traffic; • increasing the use of other transport modes; • behavioural change; • the use of energy, including for lighting; • the use of trees or other plants in	The bypass scheme should succeed in delivering/demonstrating a reduction in traffic, an increase in the uptake of alternative modes, behaviour change, energy efficiency, enhanced natural capital.  Regards behaviour change – this is another key component with an associated action plan in the TMBC Climate Change & Environment Strategy. Residents and businesses being ostensibly responsible for emissions across the borough – the authority have a duty to work to influence change that will reduce carbon emissions. In this regard there is a primary focus on modal shift – not on increasing the capacity of the problematic (in that it is a net contributor to GHG and other emissions) road network.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			the soft landscaping to absorb carbon dioxide; • carbon offsetting; • any other measures.	
	Adaptat	ion and resi	lience	
8.15.	Applicant	Climate change and adaptation updates	With reference to s10(3) of the PA2008 and paragraphs 4.38 to 4.47 of the National Policy Statement for National Networks, does the Applicant consider that any updates are required with respect to climate change and adaptation?	
8.16.	Local authoriti es Environ ment Agency	Outstanding concerns	Do the local authorities or the Environment Agency have any outstanding concerns regarding the assessment methodology, potential impacts, mitigation measures, monitoring, or compliance with	Yes. Potential Impact and Compliance with Policy. On the basis of information available at this time it is challenging to understand how having possession of the facts in terms of the deleterious effects of passenger car transport and road freight on both GHG and other emissions (e.g. particulates) – that the delivery of a road scheme that increases the volume of traffic in a given location will do anything other than increase carbon emissions (additionally the CO <sub>2</sub> emissions of delivering the actual project and the loss of natural capital).

No	Question	Reference	Question	Tameside Metropolitan Borough Council Responses
	to			
			policy with respect to climate change?	
9.	Noise a	nd vibratio	n	
	Study a	rea, baselin	e conditions and ove	erall assessment methodology
9.1.	Applicant Local authoriti es	Noise Important Areas ES Chapter		Existing noise issues associated with Noise Important Areas relate to road traffic noise and the Proposed Development will address this issue through various mitigation measures.
		11 [ <u>REP1-</u> 017]		
		Paragraph 5.200 of the NPSNN		
9.2.	Applicant	Footpaths	<ul> <li>a) Please summarise the consideration given to noise effects and changes in acoustic character on footpaths, including those in the vicinity of the new carriageway.</li> <li>b) How are changes to the landscape or</li> </ul>	
			setting of those footpaths considered to influence the perception of noise	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			level changes at those locations?	
9.3.	Applicant	Baseline noise levels Table 11.15 of ES Chapter 11 [REP1-017]	Baseline noise levels at 18 and 54 Wooley Bridge appear to be substantially higher than identified elsewhere.  a) Please could the Applicant explain the differences?  b) Should noise	
			monitoring be undertaken at those locations?	
9.4.	Local authoriti es	Outstanding concerns	Are the local authorities satisfied with the approach with respect to:	The Local Authority is satisfied with the approach with respect to (a) to (f).
			a) the study area; b) the receptors selected for the assessment and whether they are considered representative;	
			<ul><li>c) the baseline noise surveys;</li><li>d) the definitions of LOAEL and SOAEL;</li></ul>	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			e) the definitions of magnitudes of impact; and	
			f) the criteria used to define significance of impact?	
			How should any outstanding concerns be addressed?	
	Constru	ction phase		
9.5.	Applicant	Construction vehicles ES Chapter 11 [REP1- 017]	Please could the Applicant confirm that noise impacts associated with movement of construction vehicles to and from the temporary welfare and storage sites (excluding the main construction compound) has been considered in the noise assessment in the ES?	
9.6.	Applicant	Noise sources with distinctive characteristic s Paragraph 5.189 of the NPSNN	Please summarise the consideration given to any noise sources with distinctive tonal, impulsive, or low frequency characteristics.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
9.7.	Applicant Local authoriti es	Section 61 of the Control of Pollution Act 1974 ES Chapter 11 [REP1-017] REAC [REP1-037]	ES Chapter 11 and the REAC refer to the potential for later seeking Section 61 consent for some or all the construction works.  a) How can it be ensured that this will not give rise to any materially new or materially worse environmental effects in comparison with those reported in the environmental statement? b) The assessment states that "no night works are anticipated with the exception of traffic management". Should Section 61 consent be required for any night time works apart from traffic management?	<ul> <li>a) Following the Environmental Management Plan and all other measures, including mitigation measures, detailed in ES Chapter 11 will ensure that this will not give rise to any materially new or materially worse environmental impacts.</li> <li>b) Section 61 consent would not necessarily be required if all the measures detailed in ES Chapter 11 are followed, and any additional measures as appropriate, and this is confirmed to the Local Authority in writing.</li> </ul>
9.8.	Applicant	Rotary bored piling	Please could the Applicant clarify whether vibration effects identified in	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		ES Chapter 11 [ <u>REP1-</u> <u>017</u> ]	Table 11.24 of ES Chapter 11 are significant adverse effects, as the information presented at paragraphs 11.9.35 to 11.9.50 suggests that there will be no significant adverse effects.	
9.9.	Applicant	Percussive piling ES Chapter 11 [REP1- 017] REAC [REP1- 037]	The assessment states that rotary bored piling is recommended but that percussive piling may be required due to considerations of a geological fault line in the vicinity of the Mottram Underpass. Percussive piling appears to cause substantially higher levels of noise and vibration compared with rotary bored piling.	
			Please could the Applicant set out:  a) whether the noise and vibration assessment assumes the use of percussive piling at all locations where	

No	Question	Reference	Question	Tameside Metropolitan Borough Council Responses
	to			
			piling is likely to be required; b) any measures that	
			can be used to reduce noise and vibration effects from percussive piling;	
			c) detail of the engineering reasons why percussive piling may be required in the vicinity of the Mottram Underpass;	
			d) whether the piling method can be finalised before the end of the Examination and, if not why not;	
			e) the extent to which percussive piling may be required if rotary bored piling is used to the maximum extent that can be specified with confidence at this stage;	
			f) the differences in effect arising from	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			different types of percussive piling, vibratory and "Giken method" piling; and g) the extent to which restrictions of the types or extent of piling could be secured as mitigation?	
9.10.	Applicant	Mitigation measures ES Chapter 11 [REP1- 017] REAC [REP1- 037]	Should it be ensured that mitigation relied on for the assessment is included in the REAC? Examples include, but are not limited to, some of the measures included in ES Chapter 11 paragraphs 11.7.7, 11.8.12-14, 11.8.18-27, 11.9.55 and Table 11.16.	
9.11.	Applicant Local authoriti es	Question 1.7, above. REAC [REP1- 037] Table 2.1 - Pre- Construction	To ensure that noise and vibration are managed properly during precommencement activities, should Table 2.1 of the REAC include for:  a) a precommencement	Sufficient information to cover points (a) to (e) is to be provided, as detailed in Table 2.1 Rows GEM 1.1 & 1.2 and NV1.1 – 1.6.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			noise and vibration plan; b) Best Practicable Means, noise insulation and temporary rehousing;	
			c) the application of vibration management guidance and protection of buildings from disturbance or damage; d) noise and vibration	
			monitoring; and e) a noise and vibration complaints process?	
9.12.	Applicant Local authoriti es	REAC [REP1- 037] Table 2.2 - Construction	To ensure that noise and vibration are managed properly during the construction phase, should Table 2.1 of the REAC include for:	Sufficient information to cover points (a) to (c) is to be provided, as detailed in Table 2.2, Section 1 General Environmental Management & Section 8 Noise & Vibration.
			a) the application of vibration management guidance and protection of buildings from	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			disturbance or damage; b) noise and vibration monitoring; and c) a noise and vibration complaints process?	
9.13.	Applicant	REAC [REP1-037] Noise insulation and temporary rehousing	REAC reference NV1.5 states that "the Applicant may be required to implement a noise insulation or temporary rehousing as last resort." Please could the process and triggers for noise insulation or temporary rehousing be clarified and the terms "may be" and "as a last resort" replaced by more precise wording?	
9.14.	Applicant	REAC [REP1-037] Noise insulation and temporary rehousing	REAC reference NV2.3 states that temporary noise barriers will be installed "to reduce construction noise as far as possible".  That suggests a substantial level of noise reduction.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			Should this be made more precise?	
9.15.	Applicant United Utilities	Mottram Longdendale Aqueduct REAC [REP1- 037]	a) Should measures be included in the REAC for the protection of the Mottram Longdendale Aqueduct from damage due to vibration? b) Please could United Utilities comment?	
9.16.	Local authoriti es	Outstanding concerns	Do the local authorities have any outstanding concerns regarding the assessment methodology, potential impacts, mitigation measures, monitoring, or compliance with policy for the construction phase? How should any outstanding concerns be addressed?	The Local Authority does not have any outstanding concerns at this time
	Operation	onal phase		
9.17.	Applicant	Limits of deviation ES Chapter 11 [REP1- 017]	Paragraph 11.4.15 of ES Chapter 11 states that the height and widths of the Proposed Development used in the noise model for	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			operational traffic were modelled based on scheme drawings.	
			Do the design parameters of the Proposed Development inputted into the noise model also make allowance for the proposed vertical limits of deviation sought within the dDCO.	
9.18.	Applicant	Mottram underpass	a) Could the new Mottram underpass create any amplification of airborne road noise? If so, how has that been considered?	
			b) What consideration has been given to the potential for ground borne vibration or ground borne noise effects from vehicles using the new Mottram underpass?	
			Please provided supporting data and evidence.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
9.19.	Applicant	Noise barriers ES Chapter 11 [REP1- 017]	a) How have level differences between the roads, noise barriers and sensitive receptors been considered for the effectiveness of noise barriers? b) Paragraph 11.8.29 of ES Chapter 11 refers to the use of reflective noise barriers. What consideration has been given to absorptive noise barriers and are there any locations where using absorptive instead of reflective noise barriers would bring a perceptible reduction in noise for sensitive receptors?	
9.20.	Applicant	Speed control measures	What consideration has been given to noise or vibration from any speed control measures on bypassed sections of the A57?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
9.21.	Local authoriti es Soils, g	Outstanding concerns  round concerns	Do the local authorities have any outstanding concerns regarding the assessment methodology, potential impacts, mitigation measures, monitoring, or compliance with policy for the operational phase? How should any outstanding concerns be addressed?	The Local Authority does not have any outstanding concerns at this time  sets and waste
	Earthwo	orks		
10.1.	Applicant	ES Chapters 1-4 [REP1- 014] ES Chapter 10 [APP- 066] Paragraph 10.9.1	Please could the Applicant explain the discrepancy between the stated volume of soil to be excavated and re-used within the Proposed Development as described at Table 2-7 of ES Chapter 2 (400,000m³ of cut and 400,000m³ of fill) and Table 10.8 of ES Chapter 10 (533,686m³ or 667,108 tonnes of excavated soil).	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
10.2.	Applicant		What degree of certainty does the Applicant have regarding the target for 99% of excavated soil to be re-used on site and what alternative scenarios have been assessed in the ES in the event that this target is not achieved.	
10.3.	Applicant		The Applicant has indicated that further ground investigation would be carried out in February 2021.  Please can the Applicant submit the results of the 2021 supplementary ground investigation, and any consequent updates to	
	Material	Assets	the ES?	
10.4.	Applicant Local Authoriti es	ES Chapter 10 [APP- 066] Table 10.4 and Paragraph 10.9.1	Table 10.4 identifies a target for use of recycled aggregates of 30%.  a) Have potential sources of recycled	c) TMBC has not had sufficient time to consider fully the proposals of ES Chapter 10 at this stage.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			aggregates been identified?  b) If not, what degree of certainty is there that this proportion of aggregate supply for the scheme can be secured?  c) Would the local authorities comment on availability of suitable recycled aggregates?	
	Waste M	lanagement		
10.5.	Local authoriti es EA	Waste management ES Chapter 10 [APP- 066] NPSNN paragraph 5.43	Please comment on:  a) The ability of the local waste infrastructure to satisfactorily deal with waste from the Proposed Development?  b) Whether any adverse effect is anticipated on the capacity of existing waste management facilities to deal with other waste arising in the area?	TMBC has not had sufficient time to consider fully the proposals of ES Chapter 10 at this stage.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
10.6.	Applicant EA NE Local authoriti es	Pollution control permits and licenses REAC [REP1-037] ES Chapter 10 [APP-066]	a) With reference to the NPSNN, are the relevant pollution control authorities satisfied that potential releases can be adequately regulated under the pollution control framework?	TMBC has not had sufficient time to consider fully the proposals of REAC [REP1-037] and ES Chapter 10 at this stage.
			b) Is it considered that the effects of existing sources of pollution in and around the project are not such that the cumulative effects of pollution when the Proposed Development is added would make that development unacceptable?	
			c) Is there any good reason to believe that any relevant necessary operational pollution control permits, or licences or other consents will not subsequently be granted?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
10.7.	Applicant	ES Chapter 10 [APP- 066]	Please could the Applicant confirm whether it has made any allowances within the waste quantities presented in ES Chapter 10 [APP-066] for the potential presence of hazardous waste?	
10.8.	Local authoriti es EA NE	Other policy and factual issues	Are there any other comments with respect to waste management?	No comments
11.	The wa		ment, drainage, fl	ood risk assessment, Water Frameworks
	Baseline	informatio	n	
11.1.	Applicant	ES Chapter 13 [APP- 069] 6.4 ES Appendix 13.1 [APP- 178]	To allow comparison of drainage calculations of existing and proposed discharge rates, please provide the drainage calculations used for the drainage strategy along with titles and pipe and node references on any drawings as appropriate.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
11.2.	Applicant	ES Chapter 13 [APP- 069]	a) Please could the Applicant confirm the design parameters that have been used within the ES to assess the watercourse realignments, culverts and/ or pipes forming part of the Proposed Development and clarify that the parameters used are consistent with the extent of authorised development sought within the dDCO. Please could the Applicant confirm how it proposes to secure the design parameters in the dDCO?	
			b) Please could the Applicant confirm the storage volumes that have been assumed within the ES to assess the three new attenuation	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			ponds forming part of the Proposed Development, and that the parameters used are consistent with the extent of authorised development sought within the dDCO?	
11.3.	Applicant	ES Chapter 13 [APP- 069] paragraph 13.4.2	Please could the Applicant explain the method used to deal with the gap in baseline data for water quality as described at paragraph 13.4.2 of ES Chapter 13?	
11.4.	Environ ment Agency	ES Chapter 13 [APP- 069]	The Applicant, in their assessment, should ascertain whether there are any impacts on water bodies or protected areas under the Water Framework Directive or source protection areas around potable water abstractions.  a) Are you satisfied that the effects of the proposal on the water environment are suitable for	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			management within the Environmental Permitting and discharge consent systems? b) Is suitable	
			mitigation proposed and how can this be secured?	
11.5.	Applicant Environ ment Agency	ES Chapter 13 [APP-069 ] paragraph 13.6.54	The Applicant refers to additional ground investigation.  a) Is the Hydrogeological Risk assessment mentioned available? b) If so, what additional effects of the Proposed Development, if any, does it indicate?	
			c) If not, when will this information be available?	
			ork Directive and The s) Regulations 2017	e Water Environment (Water Framework Directive)
11.6.	Environ ment Agency	Water Framework Directive Assessment	The Applicant, in their assessment, should ascertain whether there are any impacts	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		Compliance Assessment Report [APP- 055] paragraph 6.1.8	on water bodies or protected areas under the Water Framework Directive or source protection areas around potable water abstractions.	
			<ul> <li>a) Do you agree with the Applicant's conclusion that the proposal is likely to be Water Framework Directive compliant?</li> <li>b) If not, which effects of the proposal do you have concerns over?</li> </ul>	
	Flood ris	sk and drain	age	
11.7.	Applicant	Drainage Design Strategy Report [APP- 188]	Are any additional point discharges likely to appear in the area which have not otherwise been addressed within the drainage strategy.	
			a) What consideration has there been of the potential existence of buried land drains crossing	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			or entering the proposal site? b) If such drains exist, what actions will be taken when they are encountered? c) Has any potential discharge of water from such drains been allowed for in the drainage strategy? d) If not, should such an allowance be made?	
11.8.	Environ ment Agency	ES Chapter 13 [APP- 069] Flood Risk Assessment [REP1-013]	Climate change allowances were anticipated to change in 2021.  Are you satisfied that any such changes have been incorporated within on peak river flow and that the compensatory flood storage volume is adequate over the lifetime of the proposed highway structure?	
11.9.	Applicant Tamesid e	Flood Risk Assessment	These provide conflicting information	It is not clear whether the access path under the bridge is a public right of way. It is considered likely that access for maintenance has been provided although this was possibly considered as an

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	Metropoli tan Borough Council	[REP1-013] Insert 4-7 Engineering Drawing and Sections Plans [REP1- 005]	in regard to minimum overhead clearances. Please clarify which information is correct. We await clarification from the applicant.	alternative route for one of the existing rights of way to be diverted. TMBC would expect the headroom to be provided to be in accordance with relevant design standards i.e. 2.5m as a minimum.
11.10	Applicant	Flood Risk Assessment [REP1-013] Drainage Design Strategy Report [APP- 188] REAC [REP1- 037] Ref. RD1.20 Outline EMP [APP-183]	Flood risk should be managed throughout the life of the Proposed Development. REAC Ref. RD1.20 identifies that construction activity at the River Etherow will require sequencing to ensure that the Proposed Development does not increase flood risk to others. The Outline EMP sets out an overview of construction phasing at section 1.2 but does not deal with this component in detail.  a) At what stage during construction will the works providing the floodplain storage mitigation be provided?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			b) Please could the Applicant explain what construction sequencing has been used as the basis for assessment of flood risk during construction and how any essential criteria within this sequencing will be secured.	
11.11	Applicant	Drainage Design Strategy Report [APP- 188] paragraph 6.1.2	The Applicant refers to flooding not extending beyond the highway boundary.  a) Please identify where flooding would occur within the highway boundary and quantify the extent. b) What would be the effects of such flooding, including likely duration and whether, or not, this flooding would close the road to through traffic?	
11.12	Natural England	REAC [REP1- 037] Table	The REAC identifies a number of permits required, amongst	The Council has not had sufficient time to fully consider the proposals of REAC [REP1-037] Table 2.1 Section 10 and ES Chapter 13 [APP-069}

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	Environ ment Agency Local authoriti es Local highway authoriti es	2.1 Section 10 ES Chapter 13 [APP- 069] NPSNN paragraphs 4.48 and 4.55-6	other things, but not limited to, the control the discharge, or extraction of water and control pollution.  a) With reference to the NPSNN, are the relevant pollution control authorities satisfied that potential releases can be adequately regulated under the pollution control framework?  b) Is it considered that the effects of existing sources of pollution in and around the project are not such that the cumulative effects of pollution when the Proposed Development is added would make that development unacceptable?	ES Chapter 13 [APP-069] at this stage.
			c) Is there any good reason to believe that any relevant necessary operational pollution control permits, or licences	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			or other consents will not subsequently be granted?	
11.13	Applicant Local authoriti es Local highway authoriti es	Outline EMP [APP-183] Table 6.1	Appropriate arrangements will need to be in place to make provision for the future maintenance of the works. Maintenance responsibilities, including those for drainage infrastructure, are identified in the Outline EMP at Table 6.1. These include, amongst other things, areas of land which would be planted.  How would the future maintenance arrangements be secured? Would the local authorities and local highway authorities please confirm that these arrangements are acceptable or, if not, what is needed to make them acceptable?	The details of this are currently being discussed between the Design Team and the LHA where relevant to LHA issues.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
11.14	Applicant	Drainage Design Strategy Report [APP- 188]	The length of time that the proposed balancing ponds hold standing water will impact upon habitat provided by these structures.	
			a) Please provide details of which, if any, of the proposed balancing ponds are anticipated to permanently hold standing water and the depth.	
			b) Would this be anticipated to change during the life of the scheme?	
			c) Would these water bodies provide a suitable aquatic habitat and, if so, for which species?	
11.15	Applicant Tamesid e Metropoli tan Borough Council	Drainage Design Strategy Report [APP- 188]	To what degree will the proposed culvert structures be designed to provide connectivity of water habitat and for which species?	The Council has not had time to consider the proposals of the Drainage Design Strategy Report [APP-188].
11.16	Applicant		a) To what degree will the proposed	LHA – The detailed design of the highway drainage is currently being worked on. We are aware of the proposed use of attenuation ponds

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	Environ ment Agency Tamesid e Metropoli tan Borough Council		watercourses be subject to runoff containing road salt or grit?  b) Will this have any effect on wildlife using these watercourses and, if so, to what degree?	to store runoff from the highway and we could envisage circumstances where overflow from these to a watercourse/river may occur. TMBC feel that this is also for the applicant/designer to comment upon.
	Opportu	nities for e	nhancement	
11.17	Applicant Local authoriti es Environ ment Agency	Sustainable Drainage Systems (SuDS) ES Chapter 13 [APP- 069] (Road Drainage and the Water Environment )	NPSNN paragraph 5.115 states that "Applicants should seek opportunities to use open space for multiple purposes such as amenity, wildlife habitat and flood storage uses. Opportunities can be taken to lower flood risk by improving flow routes, flood storage capacity and using SuDS." Does the Proposed Development take the opportunities identified in the NPSNN? Is there anything else that could be reasonably achieved?	The Council has not had sufficient time to fully consider the proposals for Sustainable Drainage Systems (SuDS) and ES Chapter 13 [APP-069] (Road Drainage and the Water Environment) at this stage.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
12.		rsity, ecolo cal conserv	<del>_</del>	
	Biodiver	sity		
12.1.	Applicant	Phase 1 Habitat Survey ES Chapter 8 [REP1-016] ES Chapter 13 [APP- 069]	The most recent Phase 1 Habitat Survey was completed two years' ago and at the end of the optimal season, in October 2019. Please could the Applicant explain why the survey represents a suitable basis for establishing the baseline for habitats within the study area and earlier surveys that have not been updated such as the hedgerow survey completed in 2017, including consideration of its age and timing.	
12.2.	Applicant	Aquatic Macroinverte brate Survey ES Chapter 8 [REP1-016] ES Chapter 13 [APP- 069]	The spring 2020 window for aquatic macroinvertebrate survey was missed due to Covid-19 restrictions and the assessment is based on a survey	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			completed during autumn 2020.  a) Please could the Applicant provide further explanation as to why it considers that a single sample survey of aquatic macroinvertebrate during a suboptimal season provides sufficient data to establish the baseline position.  b) Please confirm whether the results of the aquatic macroinvertebrate sampling	
			undertaken in March 2021 and any updated assessment will be submitted for Examination.	
12.3.	Applicant	Barn Owls ES Figure 8.7 [APP- 119] Appendix H of ES	Please could the Applicant explain the labelling on ES Figure 8.7 [APP-119] and entries in Appendix H of ES Appendix 8.1 [APP-169] for buildings	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		Appendix 8.1 [APP-169]	scoped into the detailed barn owl surveys that were not surveyed due to access restrictions, as a number of these are classified as unknown rather than potential nest sites, as indicated at paragraph 2.8.21 of ES Appendix 8.1.	
12.4.	Applicant	Badgers ES Chapter 8 [REP1-016]	Please could the Applicant clarify how the negligible adverse significance of effect from noise and vibration disturbance to badger during construction has been determined, as information presented at paragraph 8.8.48 of ES Chapter 8 [APP-064] suggests that there is some uncertainty in the assignment of sensitivity and magnitude of impact.	
12.5.	Applicant	Air Quality ES Chapter 8 [REP1-016]	No significant residual cumulative effects are predicted for biodiversity with other committed	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			developments (or any other aspects), and therefore no additional mitigation measures are proposed beyond what it is identified in ES Chapter 8 (paragraph 15.7.3).	
			Please could the Applicant explain the approach taken to assessment of operational air quality effects on biodiversity receptors where a planning application or local plan application is not included within the traffic model but there is possibility of overlap between the affected road networks.	
12.6.	Applicant	ES Chapter 15 [REP1- 020]	It is noted that in Table 15-7 of ES Chapter 15 there are a number of entries where wording is incomplete or not clear, e.g., entries 40 and 42. Please could the Applicant undertake a check of the table to complete any missing information and	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			provide an update version.	
12.7.	Applicant	Badgers and Barn Owls	Please could the Applicant confirm for the following:  a) Badgers – whether it is assumed that temporary closure of badger sett S24 will be required during construction as a worst-case scenario.  b) Barn owl – the location and dimensions of continuous screens next to rough grass to mitigate against potential road collision.	
12.8.	Applicant	Pre- commencem ent surveys ES Chapter 8 [REP1-016] REAC [REP1- 037]	ES Chapter 8 and the REAC identify a commitment to precommencement surveys to check the baseline position for several species prior to construction, e.g., bats, badgers, breeding birds, kingfisher, otters, priority mammals and common toad. In the	

No	Question	Reference	Question	Tamasida Matronalitan Baraugh Council Barnanas
NO	to	Reference	Question	Tameside Metropolitan Borough Council Responses
			REAC it is stated that these surveys would be used to inform the mitigation requirements (and the European Protected Species Licences (EPSL) for bats and badger). Paragraph 8.8.38 of ES Chapter 8 states that if any of the mitigation measures are deemed not necessary following the surveys, they would still be implemented as enhancement. REAC Ref. BD2.16 and 2.18 explain the role of precommencement surveys in finalising mitigation for effects to	
			badger.  a) Please could the Applicant explain how the other precommencement surveys will be used to inform mitigation and what degree of certainty there is that the mitigation identified and assumed within the assessment is	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			sufficient to ensure that the Proposed Development will result in no significant effects.	
			b) In the event that the surveys identify a change to the baseline requiring further mitigation, what is the Applicant's proposed approach to managing this?	
12.9.	Applicant	Reptiles ES Chapter 8 [REP1-016] REAC [REP1-037]	Please could the Applicant provide an outline of the management plans identified as being required to manage and monitor the mitigation measures for biodiversity and confirm how the precautionary works method statement for reptiles will be secured.	
12.10	Applicant	Watercourse s ES Chapter 8 [REP1-016] REAC [REP1- 037]	Please could the Applicant confirm that the mitigation measures located in and around watercourses, e.g., piped culverts and	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			mammal crossing, and fencing at River Etherow Bridge for otter, have been considered as part of the road drainage and water environment assessment.	
12.11	Applicant	Biodiversity mitigation	Please could the Applicant provide details of any discussions and/ or agreement reached with Natural England or the Environment Agency about monitoring arrangements for identified biodiversity mitigation?	
	Habitat	Regulation	Assessment	
12.12	Applicant	Habitats Regulation Assessment [APP-054] Screening matrices	Please can the Applicant update the evidence notes to identify the specific location of the supporting information and supply word versions of the screening matrices.  This should include the following updates:	

No	Question	Reference	Question	Tameside Metropolitan Borough Council Responses
			a) In Tables B.4 and B.5, cross reference to relevant documents and paragraphs within them that support the conclusion that there would not be construction related disturbance, degradation and reduction in species density impacts.	
			b) In Table B.4, cross reference to relevant documents and paragraphs within them that support the conclusion about operational noise impacts to qualifying birds in the Peak District Moors (South Pennine Moors Phase 1) Special Protected Area (SPA).	
			c) In Table B.4, cross reference to relevant documents and paragraphs within them that support the	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			conclusion about mortality from vehicle collision during operation to qualifying birds in the Peak District Moors (South Pennine Moors Phase 1) SPA.  d) In Table B.5, cross reference to the relevant paragraphs of ES Chapter 5 and the Transport Assessment Report and relevant appendices that support the conclusions regarding air quality impacts and features scoped out of the assessment.	
12.13	Applicant	A628 Habitats Regulation Assessment [APP-054]	Appendix C to the Habitat Regulation Assessment is an extract of traffic data for the affected road network within the two European sites screened into the assessment. This includes flows for the A57 and A628 in the	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			opening year of 2025 and design year of 2040. The data suggests that the A628 would experience a change of greater than 1,000 AADT in 2025 and 2040, which would exceed the screening criteria set out in DMRB LA 105. Please could the Applicant explain why the A628 was screened out when the relevant thresholds appear to have been exceeded.	
12.14	Applicant	HGV movements Habitats Regulation Assessment [APP-054]	Please could the Applicant provide confirmation as to whether any HGV movements are planned to be routed on the sections of the A57 and A628 passing through the two European sites during construction, and if so, how many daily movements there would be.	
12.15	Applicant	Habitats Regulation	Please can the Applicant confirm how the local and sub-	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		Assessment [APP-054]	regional authority areas were selected for the purpose of identifying plans and projects to form part of the in-combination assessment, as the NSER does not describe how the study area has been defined.	
12.16	Applicant	In- combination effects Habitats Regulation Assessment [APP-054]	Please can the Applicant clarify the approach that has been taken in the assessment of in combination effects for those plans and projects for which 1) a Habitat Regulation Assessment has not been prepared; and 2) a Habitat Regulation Assessment has not been located. Where plans and projects have been excluded from assessment, please could the Applicant explain how this decision was taken, i.e. what impact pathways have been considered and how it has concluded that there would not be in	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			combination likely significant effects.	
12.17	Applicant	Habitats Regulation Assessment [APP-054] ES Chapter 15 [REP1- 020]	Please could the Applicant confirm that the reference made in Tables 5.1 and 5.2 of the Habitat Regulation Assessment Screening Report to committed developments as part of the cumulative assessment relates to the cumulative assessment presented in ES Chapter 15.	
12.18	Applicant	Air quality Habitats Regulation Assessment [APP-054]	Please could the Applicant explain in relation to the two European sites and their qualifying features why the conclusion has been reached that there would be no incombination effects from changes in air quality with those committed developments that are not within the traffic model and which do have overlapping affected road networks.	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
12.19	Natural England	Likely Significant Effects Habitats Regulation Assessment [APP-054]	As the Habitat Regulation Assessment Screening Report does not identify any mitigation measures required to reach a conclusion of no likely significant effects on the two European sites, please can Natural England clarify its comments regarding the need for sufficient mitigation and confirm whether its Habitats Regulation Assessment pre- examination review TR010034 - A57 Link Roads Page 22 / 32 considers that mitigation is required to address the potential for likely significant effects on the two European sites.	
	Questio	n that did no	ot appear in the dra	ft version
12.20	Applicant Local authoriti es	Biodiversity Mitigation measures ES Chapter 8 [REP1-016]	Various mitigation measures are proposed by the Applicant. These include, but are not limited to, the provision of structures	e) The mitigation/compensation measures proposed on the surface appear standard but there is a lack of detail on many of the measures. As one example the diagram of the proposed bat structure appears to be missing. Much of the success, or not of the mitigation/compensation will be dependent on detailed design,

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		REAC [REP1- 037]	to shelter bats, a new badger sett, new watercourses, hedgerow and tree planting and crossings of the proposed works for various species.	timing and location; a mammal tunnel that floods for example is highly unlikely to be used by terrestrial mammals
			a) At what point during the construction phase would each of these mitigation measures be constructed?	
			b) Please could the Applicant explain how long these measures would take to establish before they would provide mitigation?	
			c) What evidence is there that such measures provide effective mitigation?	
			d) What measures would be provided to mitigate the effects of the scheme should these measures prove ineffective	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			and how would these be secured?  e) Do the local authorities have any comments?	
13.	Land us	se, social aı	nd economic, hum	an health
	Agricult	ural land, so	oil quality and grou	nd contamination
13.1.	Applicant Local authoriti es	ES Chapter 9 [APP-065] NPSNN Development Plans	<ul> <li>a) In the context of NPSNN Paragraphs 5.168 to 5.176 please explain how the Applicant has sought to minimise impacts on soil quality.</li> <li>b) Please summarise the consideration given to how current agricultural practices contribute to the quality and character of the environment or the local economy.</li> </ul>	This question should be directed to the applicant only.
	Local so	cial and eco	nomic impacts	
13.2.	Applicant Local authoriti es	Mottram Agricultural Show	Concerns have been raised about the loss of the Mottram Agricultural show (e.g. [RR-0259]). Table 3 of	The Mottram Show acquired a lease for new site for the show several years ago and it is their intention to hold a summer show on the new site in the summer of 2022.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		ES Chapter 12 [REP1- 018] Case for the Scheme [REP1-036]	The Case for the Scheme states that the Mottram show has acquired a new larger showground to mitigate this effect.  Is the new showground likely to be operational prior to the loss of the former showground?	The council is currently in negotiations with them over the exiting site which we currently aim to complete within the next few months.  Therefore, the new showground will be operational prior to the loss of the former showground.
13.3.	Savills	Comments on Relevant Representati ons	Please respond to the Applicant's comments on relevant representations regarding:  a) Concerns that the current route alignment would sterilise land with development potential.  b) Consideration of suggested route alignments.	
13.4.	Applicant Local Authoriti es	ES Chapter 12 [REP1- 018] NPSNN	Paragraphs 5.165 to 5.167 of the NPSNN state that existing open space, sports and recreational buildings and land should not be developed unless the land is surplus to requirements or the loss would be replaced	<ul> <li>a) Yes.</li> <li>b) The applicant should draw reference to the Council's most up to date Open Space Review.</li> <li>d) The cricket club appears to have been unused for a considerable amount of time and has since relocated. The site would be affected permanently. Reference should made to the Council's Playing Pitch Strategy to confirm.</li> </ul>

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			by equivalent or better provision in terms of quantity and quality in a suitable location.	
			a) The Proposed Development would result in the permanent loss of land and amenity impacts on the public park/garden (communal yard behind 2 to 15 Old Road) and open space (Land adjacent to Mottram Moor Farm). Should the loss of this land be considered against paragraphs 5.165 to 5.167 of NNNPS?	
			b) The Councils comments are requested on the loss of this land.	
			c) What certainty is there that the cricket ground is unused, and is there any evidence to demonstrate how long it would be affected?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
13.5.	Applicant	ES Chapter 12 [REP1- 018]	Table 12-18 provides details of the public rights of way (PRoW) to be temporarily stopped up and the provision of substitute routes.  a) Provide details of the estimated length of time over which each temporary stopping up of a PRoW would occur. b) Please provide details of a safety audit for the proposed diversion routes, with particular regard to any diversions where there may be conflict with vehicular traffic. c) Are any affected PRoW likely to be used by school children and, if so, what are the implications for journeys to and from school?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
13.6.	Local Authoriti es	Chapter 5 of Case for the Scheme [REP1-036]	Do the local authorities have any comments on the Economic Assessment that has been carried out in respect of the Scheme?	We have no comments on the Economic Assessment that has been carried out for the Scheme at this stage.
	Human	health		
13.7.	Applicant Tamesid e Metropoli tan Borough Council UK Health Security Agency	ES Chapter 12 [REP1- 018] Paragraphs 12.6.29- 12.6.31	a) Is there any evidence of environmental factors that are likely to be affected by the Proposed Development contributing to lower life expectancy due to Cardiovascular Disease, CHD, stroke, diabetes, asthma, Heart Failure, Atrial Fibrillation and Peripheral Arterial Disease in Longdendale ward? b) Please could the Applicant advise how has this been considered in the assessment?	The Council has not had sufficient time to fully consider the proposals in ES Chapter 12 [REP1-018] Paragraphs 12.6.29-12.6.31 at this stage.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
13.8.	Applicant High Peak Borough Council Derbyshi re County Council UK Health Security Agency	Paragraphs 12.6.43-12.6.46	a) Is there any evidence of environmental factors that are likely to be affected by the Proposed Development contributing to lower life expectancy in Hadfield North or Hadfield South than for England? b) Please could the Applicant advise how has this been considered in the assessment?	
13.9.	Applicant Local authoriti es	ES Chapter 12 Register of Environment al Actions and Commitment s REAC	The ES identifies several significant adverse effects resulting from the Proposed Development, amongst others the permanent loss/demolition of 25 residential properties and displacement of residents, and effects resulting from construction operations.	<ul> <li>b) It is vital that the additional measures detailed to provide effective communications between the Applicant and the wider community and to address any items of concern are implemented.</li> <li>d) No further measures are required if all the measures discussed and the additional measures detailed are implemented.</li> </ul>

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			Such effects have potential to result in stress and affect the wellbeing of persons experiencing them.	
			a) What measures will be put in place for persons to raise concerns about the effects of the works upon them during the lead up to any implementation of the Proposed Development?	
			b) Comment on the desirability of implementing the following measures to provide effective communications between the Applicant and the wider community and to address any items of concern.	
			c) How might they be secured?	
			d) Are any further measures appropriate?	
			<ul> <li>The early appointment of</li> </ul>	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			the proposed Community Relations Manager?	
			The early establishment of the proposed National Highways and/or a Principal Contractor Customer Contact Centre?	
			• The development and publication of the Community Engagement Plan and annexing this to the Environmental Management Plan (First iteration)?	
			In the opinion of the local authorities, would the implementation of any or all of the above measures assist in addressing	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			community and others' concerns/proble ms during the pre-construction period?  • Would there be any benefit in retaining such measures for a period following implementation? If so, for how long?	
13.10	Applicant	ES Chapter 12 [REP1- 018] Table 12.13	Drivers experiencing congestion and delays are likely to experience stress. Delays are noted in the baseline conditions on the network, and it is anticipated that there will be change resultant from the scheme. Table 12.13 of ES Chapter 12 [APP-068] identifies public transport users and vehicle travellers as an affected group.  a) Has any assessment been made of changes to the amount and/or	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			degree of stress experienced by drivers when passing through the study area?	
			b) If so, what, if any, would the level and impact of changes to driver stress be:	
			<ul> <li>during the construction phase when compared to the baseline conditions; and</li> </ul>	
			<ul> <li>during the operational phase when compared to the baseline conditions?</li> </ul>	
			c) If no assessment has been made: -	
			<ul> <li>Should an assessment be made?</li> </ul>	
			<ul> <li>If not, why not?</li> <li>If yes, will such an assessment be made and submitted to the</li> </ul>	
			ES for consideration during the	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			Examination Period?	
13.11	Applicant	ES Chapter 12 [REP1- 018]	The construction industry is identified as a high-risk industry and construction workers are at risk of life changing injury.  Has any assessment been made of the effect of the Proposed Development on the health of the construction workforce during:  • the construction phase, resultant from building operations, traffic management or any other source; and  • the operational phase, resultant from maintenance operations?	
			If not, would such an assessment be appropriate now?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
13.12	Applicant	ES Chapter 12 [REP1- 018] ES Chapter 11 [REP1- 017]	Paragraph 12.9.81 states "During the operation phase, there were more perceptible increases than perceptible decreases with the Scheme overall. Significant adverse effects were predicted at 128 noise sensitive receptors due to the Scheme. There were also 366 noise sensitive receptors where significant beneficial effects were predicted due to the Scheme".  a) Please clarify this statement. b) The updated ES Chapter 11 provides updated figures within Paragraph 11.12.4. Please amend ES	
			Chapter 12 for consistency.	
13.13	Local authoriti es	Other policy and factual issues	Do the local authorities have any comment with regard to the effects of the Proposed Development on human health?	The Council has not had time to fully consider the proposals for Human Health at this stage.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	Mitigati	on and oppo	ortunities for enhan	cement
13.14	Appellan	ES Chapter 12 [REP1- 018] Outline EMP [APP-183] REAC [REP1- 037]	In respect of the risks prevalent in the construction industry:  a) With regard to the Construction (Design and Management) Regulations 2015, please comment on the application of the requirements of that legislation in ensuring that risk to construction workers is minimised during the construction and operational phases of the Proposed Development.  b) Are any further measures appropriate?  c) How would any other measures, if deemed appropriate, be secured?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			d) Would an entry in the REAC be appropriate?	
13.15	Appellan	ES Chapter 12 [REP1- 018]	Several properties and other groups have been identified as experiencing adverse effects in regard to visual amenity, and that this will adversely affect residents' health. It is noted that some of these effects will be mitigated, over time, by planting.  a) Could mitigation of the adverse effects be ameliorated by provision of planting earlier in the construction phase, rather than later?  b) Where tree and shrub planting are proposed, what size of vegetation is proposed?  c) Could the	
			c) Could the mitigation be ameliorated by provision of more mature specimens?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		nd use, soc health matte	ial and economic, ers	
13.16	Local authoriti es Local highway authoriti es EA	Other policy and factual issues	Are there any other comments with respect to:	The impact on and loss of agricultural land does not appear to have been included in the Environmental Statement.
14.	Other e	nvironmen	tal topics	
14.1.	Local authoriti es Local highway authoriti es Environ ment Agency	Common law nuisance and statutory nuisance Section 79(1) of the Environment al Protection Act 1990 Statement in Respect of	The Applicant identifies the potential for the Proposed Development to create statutory nuisance in relation to smoke emitted from premises, dust, steam or effluvia arising on business premises, artificial light emitted from premises, noise	<ul> <li>a) The mitigation suggested should be sufficient to prevent any occurrence of statutory nuisance. Should they fail however, the authority would be statutorily obliged to serve an abatement notice under section 80 of the Environmental Protection Act 1990, if no suitable defence could be mounted.</li> <li>b) The LHA is aware that all construction sites/activities will generate increased levels of traffic (deliveries, operatives etc), noise and other nuisance. It is hard for the LHA at this stage to comment of the potential severity of these.</li> </ul>

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		Statutory Nuisance [APP-053] ES Chapter 11 - Noise and Vibration [REP1-017] Outline EMP [APP-183] REAC [REP1- 037] Outline Traffic Management Plan [REP1- 038] dDCO [REP1- 041] Article 41	emitted from premises and noise emitted from or caused by a vehicle, machinery or equipment in a street. It then states that with the mitigation measures secured by the EMP and REAC, Traffic management Plan and DCO, none of the statutory nuisances are predicted to arise. The ES predicts significant noise and vibration effects during construction and operation.  a) Are there any comments regarding the assessment of the potential for statutory nuisance?  b) Are the dDCO provisions for defence to proceeding in respect of statutory nuisance necessary and appropriate?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
14.2.	Statutor y Undertak ers Local authoriti es Local highway authoriti es	Utility infrastructur e ES Chapters 1-4 [REP1- 014] Chapter 2 paragraph 2.5.30-34	The Applicant has identified the major utilities works and temporary connections required during construction.  a) Are any other major diversion or relocation works anticipated within the boundary of the Proposed Development?  b) Are any other works proposed through permitted development rights likely to affect the Proposed Development?  c) Is there any reason to suggest that any of those works would be likely to cause an impediment to the planned delivery of the Proposed Development?	a) Yes – eg Roe Cross Road will require a number of major services to be diverted to allow the construction of the underpass.
14.3.	Applicant Local authoriti es	Civil and military aviation and defence	a) With reference to NPSNN, please could the Applicant summarise the steps taken to	c) Not that TMBC is aware of at this time.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
	Local highway authoriti es	NPSNN paragraphs 5.55-7	identify any potential effects on civil or military aviation and/or other defence assets and whether it considers that any are likely to be affected?  b) If any may be affected, please could the Applicant summarise the consultations with the Ministry of Defence, Civil Aviation Authority, National Air Traffic Services and any aerodrome – licensed or otherwise – likely to be affected, and the proposed	
			mitigation measures?  c) Are the Local Authorities aware of any civil or military aviation and/or other defence assets that might be affected?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
14.4.	Local authoriti es Local highway authoriti es	Safety, security and major accidents and disasters Safety NPSNN paragraphs 3.10, 4.60	a) Are there any comments about whether enough opportunities been taken to improve road safety, including introducing the most modern and effective safety measures where proportionate? b) Should any other opportunities be considered or taken? If so, what?	b) The LHA is working with the applicant's design team with regard to these where they affect the detrunked section and new link road to be taken over by TMBC. For example opportunities are being looked along Hyde Road to introduce traffic calming, a reduced speed limit etc.
14.5.	Applicant	Safety, security and major accidents and disasters National security consideratio ns NPSNN paragraphs 4.74-8	Please provide evidence that the Centre for the Protection of National Infrastructure and the Department for Transport are satisfied that security issues have been adequately addressed in the Proposed Development.	
14.6.	Applicant	ES Chapter 15 [ <u>REP1-</u> 020]	In considering the different projects summarised in Table	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			15.7 have any account been taken of the likely levels of construction traffic that these will generate?	
14.7.	Local authoriti es Local highway authoriti es EA NE Statutor y Undertak ers	Other policy and factual issues	Are there any other comments with respect to:	No other comments
14.8.	Applicant	Transport Assessment Report [APP- 185] Chapter 9	a) Do any of the baseline assessments reflect the onset of the Coronavirus	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		Various Relevant Representati ons	(COVID-19) pandemic? b) How has the Applicant considered the effects of any potential long-term impact resultant from the Coronavirus (COVID-19) pandemic on, amongst other things, but not restricted to, changes in economic growth, travel patterns and increased home working?	
14.9	Applicant		a) Does the ES make any consideration of the effects of potential changes in power trains of motor vehicles during the assessment period of the scheme? b) If so, how has the Applicant assessed such changes and what effect do they consider they will	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			have on, amongst other things, travel patterns, vehicle emissions and carbon?	
15.	Compul	sory Acqui	sition, Temporary	Possession, Statutory Undertakers, and funding
	The Boo	k of Refere	nce, Statement of R	easons, Land Plans, diligent enquiry and updates
15.1.	Applicant	Compliance with DCLG Guidance	Please advise whether the Book of Reference [REP1-011] is fully compliant with DCLG Guidance <sup>3</sup> .	
15.2.	Applicant	Category 3 Parties	Are there any other persons who might be entitled to make a relevant claim if the DCO were to be made and fully implemented and should therefore be added as Category 3 parties to the Book of Reference [REP1-011]? This could include, but not be limited to, those that have provide representations on, or have interests in:  • noise, vibration, smell, fumes,	

<sup>&</sup>lt;sup>3</sup> Planning Act 2008, Guidance related to procedures for the compulsory acquisition of land, DCLG, September 2013 A57 Link Roads draft first written questions Page 220 of 235

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			smoke or artificial lighting;  • the effect of the construction or operation of the Proposed Development on property values or rental incomes;	
			<ul> <li>concerns about subsidence/ settlement;</li> </ul>	
			<ul> <li>claims that someone will need to be temporarily or permanently relocated;</li> </ul>	
			<ul><li>impacts on a business;</li></ul>	
			<ul> <li>loss of rights,         e.g. to a parking         space or access         to a private         property;</li> </ul>	
			<ul> <li>concerns about project financing;</li> </ul>	
			<ul> <li>claims that there are viable alternatives; or</li> </ul>	
			• blight?	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
15.3.	Affected Persons Intereste d Parties	Known inaccuracies	Are any Affected Persons or Interested Parties aware of any inaccuracies in the Book of Reference [REP1-011], Statement of Reasons [REP1-010] or Land Plans [APP- 007]?	
15.4.	Applicant	Diligent enquiry into land interests	<ul> <li>a) Please could the Applicant summarise where it has not yet been able to identify any persons having an interest in land, including any rights over unregistered land?</li> <li>b) What further steps will the Applicant take to identify any unknown right during the Examination?</li> </ul>	
15.5.	Applicant	Updates	Please will the Applicant ensure that the Book of Reference [REP1-011], Statement of Reasons [REP1-010] or Land Plans [APP-007] and Special Category Land Plans [APP-019] are:	

No	Question	Reference	Question	Tameside Metropolitan Borough Council Responses
	to			
			<ul> <li>kept fully up to date with any changes and the latest versions submitted at the Deadlines shown in the Examination timetable together with an explanation of the reasons for each change;</li> <li>supplied in two versions at each Deadline, the first being the up-to-date clean copy and the second showing tracked changes from the previous version; and</li> <li>supplied with unique revision numbers that are updated consecutively from the</li> </ul>	
			application versions, clearly	
			indicated within	
			the body of each document and	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			included within the electronic filename; and that  the dDCO, including Schedule 10, is updated accordingly?	
				ther reasonable alternatives have been explored and te, proportionate and necessary
15.6.	Local planning authoriti es Local highway authoriti es	Options appraisal	Paragraph 4.27 of the NPSNN states that all projects should also be subject to an options appraisal, which should consider viable modal alternatives. It goes on to advise that national road schemes will have been subject to a proportionate options appraisal as part of the investment decision making process. Further, that it is not necessary for the ExA to reconsider that process if it is satisfied that the assessment has been undertaken. Paragraph 2.21 also advises that relying	We have no concerns at this stage.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			solely on alternatives such as demand management and modal shift "is not viable or desirable as a means of managing need".	
			Do the local planning authorities or local highway authorities have any concerns about whether a proportionate options appraisal, including the consideration of viable modal alternatives, has been undertaken?	
15.7.	Local planning authoriti es Local	Reasonable alternatives Necessity	Are the local planning authorities or local highway authorities aware of:  a) any reasonable	a) No b) No
	highway authoriti es		alternatives to any compulsory acquisition or temporary possession sought by the Applicant; or	
			b) any areas of land or rights that the Applicant is seeking the powers to acquire that they	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			consider are not needed?	
15.8.	Applicant	Flexibility	Paragraph 2.5.1 identifies parts of the Proposed Development where some flexibility is proposed.	
			a) What is the potential for the detailed design of those parts to result in a reduction in the need to acquire land or rights?	
			b) What is the potential for different options considered during detailed design to have different human rights implications?	
			c) How would human rights be considered during detailed design?	
	Individu	ial objection	ns, issues and volun	tary agreements
15.9.	Affected Persons	Affected Person's issues and concerns	Does any Affected Person have any concerns that they have not yet raised about the legitimacy, proportionality or	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			necessity of the compulsory acquisition or temporary possession powers sought by the Applicant that would affect their land or their rights in land?	
15.10	Applicant	Updates on discussions with Affected Persons	At each of the relevant Deadlines shown in the Examination timetable, please will the Applicant provide a schedule of progress on discussions regarding Compulsory Acquisition and Temporary Possession, voluntary agreements, objections and any progress in respect of blight that:  a) identifies the Affected Person, their interests in each plot, the powers sought by Applicant; the purpose(s) for which they are sought; and the anticipated duration of any Temporary Possession;	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			b) summarises any objections by the Affected Person to the powers being sought by the Applicant, and the Applicant's responses;	
			c) identifies whether voluntary agreement has been reached;	
			d) sets out the progress made since the last update, any outstanding matters, the next steps to be taken and the progress anticipated by the close of the Examination.	
			The above information will be published on our website, so commercial and/or confidential details need not be given.	
	Crown i	nterests		
15.11	Applicant	Crown Land	Section 7.1 of the Statement of Reasons [REP1-010] refers to plots that became	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses	
			subject to escheat and fell to be dealt with by the Crown Estate. The Applicant has suggested that those plots should not be considered as Crown Land for the purposes of the PA2008.		
			Please could the Applicant:		
			a) provide written evidence from the Crown Estate to support their view, together with an explanation of the legal basis of that position; and		
			b) set out how it suggests proceeding in accordance the PA2008 if those plots were to be considered as Crown Land.		
	Statutory Undertakers				
15.12	Applicant	Updates on discussions with Statutory Undertakers	At each of the relevant Deadlines shown in the Examination timetable, please will the Applicant provide a schedule of progress in		

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			relation to each Statutory Undertaker where s127 and/ or s138 of the PA2008 applies and that sets out:	
			a) an up-to-date list of Statutory Undertakers	
			b) the nature of their undertakings;	
			c) the Statutory Undertaker's land, rights or apparatus that would be affected and how it would be affected;	
			d) the progress made in discussions with Statutory Undertakers since the last update in relation to the tests set out in s127(3)(a) or (b), s127(6)(a) or (b) and s138(4) of the PA2008;	
			e) any agreement or differences between the Applicant and the Statutory Undertaker about whether the tests	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses	
			have been met, the next steps to be taken, and the progress anticipated by the close of the Examination.  The above information will be published on our website, so commercial and/or		
			confidential details need not be given.		
15.13	Statutor y Undertak ers	Statutory Undertakers land	Paragraph 7.4.4 states that none of the land that is proposed to be acquired is Statutory Undertakers' land for the purposes of s127(3) of the PA2008.		
			Do any Statutory Undertakers disagree? If so, why?		
	Special Category Land				
15.14	Applicant	Open space and replacement land Section 131(3) and (4) and section 132(3) and	Paragraph 7.2.4 of the Statement of Reasons [REP1-010] is not clear whether s131(3), s131(4), s132(3) or s132(4) of the PA2008 apply. Please could this be clarified?		

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
		(4) of the PA2008		
15.15	Applicant Local planning authoriti es	Open space and replacement land Sections 131(5) and 132(5) of the PA2008	Paragraph 7.2.3 of the Statement of Reasons [REP1-010] states that Special Parliamentary Procedure is not required for the acquisition of six open space plots as the plots "are required for the widening or drainage of an existing highway and the giving of land in exchange is unnecessary".  Please could the Applicant justify that statement with reference to s131(5) and s132(5) of the PA2008:  a) what uses are proposed for the plots;  b) are there any reasonable alternatives; and c) could the giving of other land in exchange be required "in the interests of the persons, if any,	The initial view of TMBC is that the giving of other land in exchange is not required in this case on the basis of the existing designations of land affected by the development.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			entitled to rights of common or other rights or in the interests of the public"?	
			Please could the local planning authorities comment?	
15.16	Applicant Local planning authoriti es	Other Special Category land	Table 7.1 of the Statement of Reasons [REP1-010] identifies various land plots within the Order limits as open space.  Does any other land within the Order limits comprise land forming part of a common, open space or fuel or field garden allotment?	No, although a check of common land needs to be carried out.
	Compen	sation prov	isions and the avail	ability and adequacy of funds
15.17	Applicant	Availability and adequacy of funds	Paragraph 2.1.1 of the Funding Statement [APP-024] indicates a cost of £180.6 million from the Options stages to opening for traffic.	
			a) How can the ExA be satisfied as to the reliability of that figure, and what is	

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			its degree of accuracy?  b) What proportion of that figure can be attributed to compensation payments and potential claims?  c) What comfort can be provided of	
			funding being available should the cost be exceeded?  d) What comfort can provided that the scope will not be reduced in response	
	Other m	atters	to any future changes in funding?	
15.18	Applicant	Acquisition of other land or rights	Are any land or rights acquisitions required in addition to those sought through the dDCO before the Proposed Development can become operational?	
15.19	Local planning authoriti es	Potential impediments	a) Have potential impediments to the development been	a) The submission to date appears to consider all relevant matters. However, issues may arise during consideration of the proposals on which the local planning authority reserves the right to comment.

No	Question to	Reference	Question	Tameside Metropolitan Borough Council Responses
			properly identified and addressed?  b) Are there concerns that any matters either within or outside the scope of the dDCO for the development to become operational may not be satisfactorily resolved, including acquisitions, consents, resources or other agreements?	b) Not at the present time.
15.20	Applicant	The Equalities Act 2010 and public sector equality duty	<ul> <li>a) Please could the Applicant clarify how it has had regard to the Equalities Act 2010 and its public sector equality duty in relation to the powers sought?</li> <li>b) Have any Affected Persons been identified as having protected characteristics? If so, what regard has been given to them?</li> </ul>	