

Notes:

1. The Requirements Register is a live document and will be updated as the process to discharge the requirements progresses. The latest version will always be published here.
2. The Statutory Duty Holder consultees identified in the Requirements Register is not yet definitive and will be subject to revision as the process to discharge the requirements progresses.
3. The Department for Transport's National Transport Casework Team in Newcastle upon Tyne will act on behalf of the Secretary of State in determining the discharge of requirements.
4. The comments column gives further information on the meaning of the requirement, links to documents referred to in the requirement and identifies if the requirement is fulfilled or does not require discharge.
5. For brevity in the Requirements Register the following abbreviations are used:

Authorities	Environmental Bodies	Statutory Undertakers	Other
ECC - Essex County Council	EA - Environment Agency		DCO - Development Consent Order
BDC - Braintree District Council	NE - Natural England		DfT - Department for Transport
CCC - Chelmsford City Council	HiE - Historic England		SoS - Secretary of State
CoCC - Colchester City Council			PINS - the Planning Inspectorate
MDC - Maldon District Council			

6. Where the Requirement Description refers to documents submitted as part of the DCO, links are provided to the document on the PINS website.
7. The Secretary of State for Transport granted development consent for the A12 Chelmsford to A120 Widening Scheme DCO on 12th January 2024. The following are links to useful decision documentation:
 - [Secretary of State for Transport's decision letter and statement of reasons](#)
 - [Development Consent Order as made by the Secretary of State for Transport](#) (the requirements in Schedule 2 of this document can be found on page 85-93 and the process for discharge on pages 94-95)
 - [Examining Authority's report and recommendations to the Secretary of State for Transport](#)
8. The made Order is a Statutory Instrument (60 of 2024) and can be found on the Legislation.Gov.UK website.
9. Any questions or observations regarding the content can be directed to the A12 Chelmsford to A120 Widening Scheme project team - <https://nationalhighways.co.uk/our-roads/east/a12-chelmsford-to-a120-widening-scheme/>

Updates:

Number	Document Revision	Date	Description
1	P01	27/03/2024	First issue to show progress to date on discharge of requirements

A12 Register of Requirements									
Requirement No.	Requirement Description	Discharge document to be produced	Statutory Duty holder to be consulted	Date of issue to Statutory Duty holder	Statutory Duty holder response	Approving Authority	Date of issue to the Approving Authority	Approving Authority approval	Comments
<i>Reference from Development Consent Order</i>	<i>Direct quote from Schedule 2 of the Development Consent Order</i>	<i>All documents produced that are necessary to fulfil/discharge the requirement to be noted here</i>	<i>List of Statutory Duty holders to be consulted to fulfil / discharge the requirement.</i>	<i>To contain details of when these documents were issued to statutory duty holder(s)</i>	<i>To contain details of when these documents were returned by the Statutory Duty holder/s (e.g. the Local Planning Authority, Lead Local Flood Authority, Natural England etc)</i>	<i>Authority that approves the discharge application</i>	<i>To contain details of when these documents were issued to the Approving Authority</i>	<i>To contain details of when these documents were approved by the Approving Authority, including details of prior consultation of 3rd parties by the SoS</i>	<i>Any comments related to the requirement</i>
2	Time Limits								
2	The authorised development must not begin later than the expiration of 5 years beginning with the date on which this Order comes into force.								Requirement sets the timescales for the validity of the made Order and does not require formal discharge.
3	Second Iteration EMP								
3(1)	No part of the authorised development is to commence until the Second Iteration EMP for that part has been submitted to and approved in writing by the Secretary of State, following consultation with the relevant planning authority and the Environment Agency on matters related to its functions.	<p>Second Iteration EMP Main Body</p> <p>Second Iteration Environmental Management Plan</p> <p>Appendix A - Register of Environmental Actions and Commitments (REAC) Appendix A - Register of Environmental Actions and Commitments (REAC)</p> <p>Appendix B - Archaeology Management Plan Appendix B - Archaeology Management Plan</p> <p>Appendix C - Construction Compound Management Plan Appendix C - Construction Compound Management Plan</p> <p>Appendix D - Contaminated Land Management Plan Appendix D - Contaminated Land Management Plan</p> <p>Appendix E - Dust Management Plan Appendix E - Dust Management Plan</p>	<p>Braintree District Council as Local Planning Authority</p> <p>Chelmsford City Council as Local Planning Authority</p> <p>Colchester City Council as Local Planning Authority</p> <p>Maldon District Council as Local Planning Authority</p> <p>Environment Agency</p>	<p>13.11.2023 Braintree Consultation Issued</p> <p>13.11.2023 Chelmsford Consultation Issued</p> <p>13.11.2023 Colchester Consultation Issued</p> <p>13.11.2023 Maldon Consultation Issued</p> <p>16.10.2023 EA intro consultation issued</p> <p>16.10.2023 EA consultation issued</p> <p>24.11.2023 EA amended EMP issued</p> <p>07.02.2024 Braintree Second Consultation Issued</p> <p>07.02.2024 Chelmsford Second Consultation Issued</p> <p>07.02.2024 Colchester Second Consultation Issued</p> <p>07.02.2024 Maldon Consultation Issued</p> <p>08.02.2024 EA Second Consultation Issued</p>	<p>18.01.2024 Braintree response received via comment sheet</p> <p>18.12.2023 Colchester Response</p> <p>22.01.2024 Maldon Response to first issue</p> <p>15.11.2023 EA response to consultation</p> <p>28.11.2023 EA Response to updated issue</p> <p>06.03.2024 Braintree Consultation Response (link to BDC comment sheet)</p> <p>05.03.2024 Chelmsford Response (completed comment sheet excluding Appendix I)</p> <p>05.03.2024 Colchester Response (Completed and comments in sheet)</p> <p>07.03.2024 EA Consultation Response (completed & comments in spreadsheet)</p>	Secretary of State for Transport			The EMP is a live document and may be revised through the detailed design and construction phases.
			Consultation as per main body		Consultation response as per main body				
				<p>28.11.2023 Braintree Consultation Issued</p> <p>28.11.2023 Chelmsford Consultation Issued</p> <p>28.11.2023 Colchester Consultation Issued</p> <p>29.11.2023 Maldon Consultation Issued</p>	<p>18.01.2024 Braintree response received via comment sheet</p> <p>26.01.2024 Chelmsford Response to Appendix B, D, E, F, J & N</p> <p>18.12.2023 Colchester Response</p> <p>22.01.2024 Maldon Response to first issue</p>				Second consultation as per EMP Main Body
				<p>20.11.2023 Braintree Consultation Issued</p> <p>20.11.2023 Chelmsford Consultation Issued</p> <p>20.11.2023 Colchester Consultation Issued</p> <p>20.11.2023 Maldon Consultation Issued</p>	<p>18.01.2024 Braintree response received via comment sheet</p> <p>26.01.2024 Chelmsford Response to Appendix B, D, E, F, J & N</p> <p>18.12.2023 Colchester Response</p> <p>22.01.2024 Maldon Response to first issue</p>				Second consultation as per EMP Main Body
				<p>21.12.2023 Braintree Consultation Issued</p> <p>21.12.2023 Chelmsford Consultation Issued</p> <p>21.12.2023 Colchester Consultation Issued</p> <p>21.12.2023 Maldon Consultation Issued</p>	<p>18.01.2024 Braintree response received via comment sheet</p> <p>26.01.2024 Chelmsford Response to Appendix B, D, E, F, J & N</p> <p>8.01.2024 Colchester Response</p> <p>22.01.2024 Maldon Response to first issue</p>				Second consultation as per EMP Main Body
				<p>21.12.2023 Braintree Consultation Issued</p> <p>21.12.2023 Chelmsford Consultation Issued</p> <p>21.12.2023 Colchester Consultation Issued</p> <p>21.12.2023 Maldon Consultation Issued</p>	<p>18.01.2024 Braintree response received via comment sheet</p> <p>26.01.2024 Chelmsford Response to Appendix B, D, E, F, J & N</p> <p>8.01.2024 Colchester Response</p> <p>22.01.2024 Maldon Response to first issue</p>				Second consultation as per EMP Main Body

Requirement No.	Requirement Description	Discharge document to be produced	Statutory Duty holder to be consulted	Date of issue to Statutory Duty holder	Statutory Duty holder response	Approving Authority	Date of issue to the Approving Authority	Approving Authority approval	Comments
		Appendix F - Emergency Process Management Plan Appendix F - Emergency Process Management Plan		28.11.2023 Braintree Consultation Issued 28.11.2023 Chelmsford Consultation Issued 28.11.2023 Colchester Consultation Issued 29.11.2023 Maldon Consultation Issued Second consultation as per EMP Main Body	18.01.2024 Braintree response received via comment sheet 26.01.2024 Chelmsford Response to Appendix B, D, E, F, J & N 18.12.2023 Colchester Response 22.01.2024 Maldon Response to first issue Second consultation response as per EMP Main Body				
		Appendix G - Energy & Resource Use Management Plan Appendix G - Energy & Resource Use Management Plan		20.11.2023 Braintree Consultation Issued 20.11.2023 Chelmsford Consultation Issued 20.11.2023 Colchester Consultation Issued 20.11.2023 Maldon Consultation Issued Second consultation as per EMP Main Body	18.01.2024 Braintree response received via comment sheet 18.12.2023 Colchester Response 22.01.2024 Maldon Response to first issue Second consultation response as per EMP Main Body				
		Appendix H - Invasive Species Management Plan Appendix H - Invasive Species Management Plan		28.11.2023 Braintree Consultation Issued 28.11.2023 Chelmsford Consultation Issued 28.11.2023 Colchester Consultation Issued 29.11.2023 Maldon Consultation Issued Second consultation as per EMP Main Body	18.01.2024 Braintree response received via comment sheet 18.12.2023 Colchester Response 22.01.2024 Maldon Response to first issue Second consultation response as per EMP Main Body				
		Appendix I - Landscape and Ecology Management Plan.pdf Appendix I - Landscape and Ecology Management Plan.pdf Annex 1 - Arboricultural Method Statement.pdf Annex 2 - Tree Protection Plan - Section 1 of 3.pdf Annex 2 - Tree Protection Plan - Section 2 of 3.pdf Annex 2 - Tree Protection Plan - Section 3 of 3.pdf		14.12.2023 Braintree Consultation Issued 14.12.2023 Chelmsford Consultation Issued 14.12.2023 Colchester Consultation Issued 14.12.2023 Maldon Consultation Issued 16.02.2024 Braintree second consultation issued 16.02.2024 Chelmsford second consultation issued 16.02.2024 Colchester second consultation issued 16.02.2024 Maldon second consultation issued	13.01.2024 Braintree Response to first draft (comment sheet) 18.01.2024 Chelmsford Response (Comments Sheet) 10.01.2024 Colchester Response to first issue 22.01.2024 Maldon Response to first issue				
		Appendix J - Materials Management Plan Appendix J - Materials Management Plan		21.12.2023 Braintree Consultation Issued 21.12.2023 Chelmsford Consultation Issued 21.12.2023 Colchester Consultation Issued 21.12.2023 Maldon Consultation Issued Second consultation as per EMP Main Body	18.01.2024 Braintree response received via comment sheet 26.01.2024 Chelmsford Response to Appendix B, D, E, F, J & N 15.01.2024 Colchester Response Appendix J 22.01.2024 Maldon Response to first issue Second consultation response as per EMP Main Body				
		Appendix K - Noise & Vibration Management Plan Appendix K - Noise & Vibration Management Plan		11.12.2023 Braintree Consultation Issued 11.12.2023 Chelmsford Consultation Issued 11.12.2023 Colchester Consultation Issued 11.12.2023 Maldon Consultation Issued Second consultation as per EMP Main Body	18.01.2024 Braintree response received via comment sheet 18.12.2023 Colchester Response 22.01.2024 Maldon Response to first issue Second consultation response as per EMP Main Body				
		Appendix L - Site Waste Management Plan Appendix L - Site Waste Management Plan		20.11.2023 Braintree Consultation Issued 20.11.2023 Chelmsford Consultation Issued 20.11.2023 Colchester Consultation Issued 20.11.2023 Maldon Consultation Issued Second consultation as per EMP Main Body	18.01.2024 Braintree response received via comment sheet 18.12.2023 Colchester Response 22.01.2024 Maldon Response to first issue Second consultation response as per EMP Main Body				
		Appendix M - Soil Management Plan Appendix M - Soil Management Plan		21.12.2023 Braintree Consultation Issued 21.12.2023 Chelmsford Consultation Issued 21.12.2023 Colchester Consultation Issued	18.01.2024 Braintree response received via comment sheet 17.01.2024 Colchester Response Appendix M				

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				21.12.2023 Maldon Consultation Issued Second consultation as per EMP Main Body	22.01.2024 Maldon Response to first issue Second consultation response as per EMP Main Body				
		Appendix N - Water Management Plan Appendix N - Water Management Plan		11.12.2023 Braintree Consultation Issued 11.12.2023 Chelmsford Consultation Issued 11.12.2023 Colchester Consultation Issued 11.12.2023 Maldon Consultation Issued Second consultation as per EMP Main Body	18.01.2024 Braintree response received via comment sheet 26.01.2024 Chelmsford Response to Appendix B, D, E, F, J & N 18.12.2023 Colchester Response 22.01.2024 Maldon Response to first issue Second consultation response as per EMP Main Body				
		Appendix O - Haul Road Management Plan Appendix O - Haul Road Management Plan		20.11.2023 Braintree Consultation Issued 20.11.2023 Chelmsford Consultation Issued 20.11.2023 Colchester Consultation Issued 20.11.2023 Maldon Consultation Issued Second consultation as per EMP Main Body	18.01.2024 Braintree response received via comment sheet 18.12.2023 Colchester Response 22.01.2024 Maldon Response to first issue Second consultation response as per EMP Main Body				
3(2)	The authorised development must be constructed in accordance with the Second Iteration EMP.		N/A						Requirement covers construction phase of the scheme and ensures that construction work is undertaken in accordance with the approved EMP.
4	Third Iteration EMP								
4(1)	Following completion of construction of the authorised development the Third Iteration EMP must be submitted to the Secretary of State for approval in writing, following consultation with the relevant planning authority and the Environment Agency on matters related to its functions.	Third Iteration EMP	Braintree District Council as Local Planning Authority Chelmsford City Council as Local Planning Authority Colchester City Council as Local Planning Authority Maldon District Council as Local Planning Authority Environment Agency						Requirement ensures that the Second Iteration EMP is converted into a document suitable for handing over to those maintaining the completed scheme.
4(2)	The authorised development must be operated and maintained in accordance with the Third Iteration EMP as so approved.		N/A						Requirement covers the operational phase of the scheme and ensures that future maintenance work is undertaken in accordance with the approved third iteration EMP.
5	Landscaping								
5(1)	No part of the authorised development is to commence until a landscaping scheme for that part has been submitted to and approved in writing by the Secretary of State following consultation with the relevant planning authority on matters related to its functions.	Environmental Masterplan - Detailed Design Environmental Masterplans - Section 1.pdf Environmental Masterplans - Section 2.pdf Environmental Masterplans - Section 3.pdf Environmental Masterplans - Standard Details.pdf Series 3000 Landscape and Ecology Specification Series 3000 Landscape and Ecology Specification Appendix 30.pdf Series 3000 Annex 1 Planting Schedules.pdf	Braintree District Council as Local Planning Authority Chelmsford City Council as Local Planning Authority Colchester City Council as Local Planning Authority Maldon District Council as Local Planning Authority	14.12.2023 Braintree Consultation Issued 14.12.2023 Chelmsford Consultation Issued 14.12.2023 Colchester Consultation Issued 14.12.2023 Maldon Consultation Issued 16.02.2024 Braintree second consultation issued 16.02.2024 Chelmsford second consultation issued 16.02.2024 Colchester second consultation issued 16.02.2024 Maldon second consultation issued 01.03.2024 Braintree, Chelmsford, Colchester, Maldon - Landscape Workshop	13.01.2024 Braintree Response to first draft (comment sheet) 18.01.2024 Chelmsford Response (Comments Sheet) 10.01.2024 Colchester Response to first issue 22.01.2024 Maldon Response to first issue	Secretary of State for Transport			Requirement ensures that a landscaping scheme is prepared for the authorised scheme prior to construction work commencing.
5(2)	The landscaping scheme for each part must reflect the applicable mitigation measures set out in the First Iteration EMP and the landscaping principles set out in the environmental masterplan.								Requirement ensures that the landscaping scheme is based on the approved environmental masterplan and First Iteration EMP. The final version of the environmental masterplan that was approved during DCO Examination can be found: Environmental Masterplan - Part 1 Environmental Masterplan - Part 2 Environmental Masterplan - Part 3 The final version of the First Iteration EMP that was approved during DCO Examination can be found here: First Iteration EMP

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5(3)	The authorised development must be landscaped in accordance with the approved landscaping scheme for that part.								Requirement covers construction phase of the scheme and ensures that construction work is undertaken in accordance with the approved landscaping scheme.
5(4)	A landscaping scheme prepared under sub-paragraph (1) must include details of landscaping works, including— (a) location, number, species, mix, size and planting density of any proposed planting; (b) cultivation, importing of materials and other operations to ensure plant establishment; (c) proposed finished ground levels; (d) existing trees to be retained, with measures for their protection during the construction period; and (e) implementation timetables for all landscaping works								Requirement is informative and sets out the details that must be included in the landscaping scheme under Requirement 5(1).
5(5)	All landscaping works must be carried out to a reasonable standard in accordance with the relevant recommendations of appropriate British Standards or other recognised codes of good practice.								Requirement ensures that the landscaping works are undertaken to recognised standards.
5(6)	Any tree or shrub planted as part of the landscaping scheme that, within a period of 5 years after planting, is removed, dies or becomes, in the opinion of the relevant planning authority, seriously damaged or diseased, must be replaced in the first available planting season with a specimen of the same species and size as that originally planted, unless the Secretary of State, following consultation with the relevant planning authority, gives consent to a variation.								Requirement refers to ongoing maintenance of the planting once the scheme has been constructed and will be fulfilled during the 5-year planting maintenance period.
6	Contaminated Land and groundwater								
6(1)	In the event that contaminated land, including groundwater, is found at any time when carrying out the authorised development, which was not previously identified in the environmental statement, it must be reported as soon as reasonably practicable to the Secretary of State, the Environment Agency and the relevant planning authority, and the undertaker must complete a risk assessment of the contamination in consultation with the relevant planning authority and the Environment Agency on matters related to their functions.								
6(2)	Where the risk assessment prepared in accordance with sub-paragraph (1) determines that remediation of the contaminated land is necessary, a written scheme and programme for the remedial measures to be taken to render the land fit for its intended purpose and to prevent any impacts on controlled waters must be submitted to and approved in writing by the Secretary of State, following consultation by the undertaker with the relevant planning authority and the Environment Agency on matters related to their functions.								
6(3)	Remediation must be carried out in accordance with the approved scheme.								
7	Archaeology								
7(1)	No part of the authorised development is to commence until for that part a written scheme of investigation for the investigation and mitigation of areas of archaeological interest, reflecting the mitigation measures included in chapter 7 of the environmental statement and the archaeological mitigation strategy, has been prepared in consultation with the relevant planning authority, agreed with the County Archaeologist and submitted to and approved in writing by the Secretary of State.	Written Scheme of Investigation	Local Planning Authority Essex County Council County Archaeologist			Secretary of State for Transport			
7(2)	The authorised development must be carried out in accordance with the archaeological mitigation strategy and written scheme of investigation referred to in sub-paragraph (1) unless otherwise agreed in writing by the Secretary of State.								

Requirement No.	Requirement Description	Discharge document to be produced	Statutory Duty holder to be consulted	Date of issue to Statutory Duty holder	Statutory Duty holder response	Approving Authority	Date of issue to the Approving Authority	Approving Authority approval	Comments
7(3)	A programme of archaeological reporting, post excavation and publication required as part of the archaeological mitigation strategy and written scheme of investigation referred to in subparagraph (1) must be agreed with the County Archaeologist and implemented within a timescale agreed with the County Archaeologist and deposited with the Historic Environment Record of the relevant planning authority within two years of the date of completion of the authorised development or such other period as may be agreed in writing by the relevant planning authority.								
7(4)	Any archaeological remains not previously identified which are revealed when carrying out the authorised development must be subject to appropriate mitigation as set out in the archaeological mitigation strategy and agreed with the County Archaeologist.								
7(5)	No construction operations are to take place within 10 metres of the remains referred to in subparagraph (4) for a period of 14 days from the date they are identified unless otherwise agreed in writing by the Secretary of State.								
8	Protected species								
8(1)	In the event that any protected species which were not previously identified in the environmental statement or nesting birds are found at any time when carrying out the authorised development the undertaker must— (a) cease the relevant parts of the relevant works and report it immediately to the Ecological Clerk of Works; and (b) prepare a written scheme for the protection and mitigation measures of such protected species or nesting birds when carrying out the authorised development.								
8(2)	The undertaker must implement the written scheme prepared under sub-paragraph (1)(b) immediately and construction in the area specified in the written scheme must not recommence until any necessary licences are obtained to enable mitigation measures to be implemented.								
9	Traffic management								
9(1)	No part of the authorised development is to commence until for that part a traffic management plan for the construction of the authorised development, substantially in accordance with the outline construction traffic management plan, has been submitted to and approved in writing by the Secretary of State following consultation with the relevant local highway authority.	Traffic Management Plan	Essex County Council as Local Highway Authority			Secretary of State for Transport			
9(2)	The authorised development must be constructed in accordance with the approved traffic management plan.								
10	Detailed design								
10(1)	Subject to the provisions of this Order, the detailed design for the authorised development must accord with— (a) the preliminary scheme design shown on the works plans and the engineering drawings and sections; (b) the principles set out in the environmental masterplan; and (c) the design principles, unless otherwise agreed in writing by the Secretary of State following consultation with the relevant planning authority and relevant local highway authority on matters related to their functions, provided that the Secretary of State is satisfied that any amendments would not give rise to any materially new or materially different environmental effects in comparison with those reported in the environmental statement.								

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10(2)	Where amended details are approved by the Secretary of State under paragraph (1), those details are deemed to be substituted for the corresponding plans sections and the undertaker must make those amended details available in electronic form for inspection by members of the public.								
10(3)	No part of the authorised development is to commence until, for that part, a report has been submitted to, and, following consultation with the relevant local planning authority, approved by the Secretary of State, demonstrating that— (a) the undertaker has engaged with relevant stakeholders on refinements to detailed design for that part of the authorised development; (b) the undertaker has had regard to the relevant stakeholders' comments; and (c) any refinements to the detailed design for that part of the authorised development arising as a result of that engagement should accord with the scheme design approach and design principles.	Detailed Design Refinement Register	Braintree District Council as Local Planning Authority Chelmsford City Council as Local Planning Authority Colchester City Council as Local Planning Authority Maldon District Council as Local Planning Authority Essex County Council as Local Highway Authority			Secretary of State for Transport			
11	Surface and foul water drainage								
11(1)	No part of the authorised development is to commence until for that part written details of the surface and foul water drainage system, reflecting the mitigation measures in chapter 14 of the environmental statement and including means of pollution control, have been submitted to and approved in writing by the Secretary of State following consultation with the relevant local authority and the Environment Agency on matters relating to their functions.	Drainage Strategy Report	Essex County Council as Lead Local Flood Authority Environment Agency			Secretary of State for Transport			
11(2)	The surface and foul water drainage system must be constructed in accordance with the approved details referred to in paragraph (1) unless otherwise agreed in writing by the Secretary of State following consultation with the relevant local authority and the Environment Agency on matters relating to their functions, provided that the Secretary of State is satisfied that any amendments to the approved details would not give rise to any materially new or materially different environmental effects in comparison with those reported in the environmental statement.								
12	Flood risk assessment								
12(1)	Subject to sub-paragraph (2), the authorised development must be carried out in accordance with the flood risk assessment, including the mitigation measures detailed in it, so that no part of the authorised development is predicted to result in any exceedance of the flood levels to properties and land shown in the flood risk assessment.								
12(2)	Sub-paragraph (1) does not apply in any circumstance where the undertaker proposes to carry out a part of the authorised development otherwise than in accordance with the flood risk assessment but either demonstrates to the Environment Agency's satisfaction that the part of the authorised development concerned would not result in a material exceedance of the flood levels shown in the flood risk assessment or that all affected landowners accept the predicted exceedance of the flood levels shown in the flood risk assessment.								

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13	Noise Mitigation								
13(1)	No part of the authorised development is to commence until written details of the proposed noise mitigation for the use and operation of that part of the authorised development, including— (a) noise barriers, and (b) noise bunds, has been submitted to and approved in writing by the Secretary of State, following consultation with the relevant planning authority.	Written details of noise mitigation Noise Assessment Technical Note	Braintree District Council as Local Planning Authority Chelmsford City Council as Local Planning Authority Colchester City Council as Local Planning Authority Maldon District Council as Local Planning Authority	19.02.24 Braintree Consultation Issued 19.02.24 Chelmsford Consultation Issued 19.02.24 Colchester Consultation Issued 19.02.2024 Maldon Consultation Issued		Secretary of State for Transport			
13(2)	The locations for the mitigation measures referred to in paragraph (1) must reflect the locations and extents shown on the environmental masterplan.								
13(3)	The written details referred to in paragraph (1) must— (a) reflect the mitigation measures for operation included in Chapter 12, Noise and Vibration, of the environmental statement; or (b) where it materially differs from these measures, demonstrate that the mitigation proposed would not give rise to any materially new or materially different environmental effects in comparison with those reported in the environmental statement.								
13(4)	The noise mitigation measures must be provided in accordance with the approved details.								
13(5)	The noise mitigation measures referred to in sub-paragraph (1)(a) must be retained and maintained following their being provided.								
14	Boreham operation phase traffic mitigation measures								
14(1)	No part of the authorised development is to open to traffic until a scheme of operation phase traffic mitigation for the B1137 in Boreham has been submitted to and approved by the local highway authority, provided that it is satisfied that any scheme of operation would not give rise to any materially new or materially different environmental effects in comparison with those reported in the environmental statement.	Scheme of Operation Phase Traffic Mitigation	Essex County Council as Local Highway Authority			Essex County Council			
14(2)	The operation phase traffic mitigation scheme for Boreham must include provision for the following operational phase traffic mitigation— (a) a new controlled pedestrian crossing on the B1137 in the vicinity of Boreham Co-op (grid reference 575330, 210021); (b) road safety posters in the vicinity of Orchard Cottages (grid reference 576394, 210658), Boreham Recreation Ground (grid reference 575848, 2103190) and outside of the Little Hedgehogs Day nursery (grid reference 575444, 210081); (c) installation of average speed cameras on the B1137 (excluding ongoing operation, maintenance/calibration and enforcement) within Boreham as defined by the extent of 30mph speed limit shown between reference A.010 and A.011 on the traffic regulation measures speed limit plans; (d) installation of average speed cameras (but not including provision for their ongoing operation, maintenance /calibration and enforcement) on the B1137 between Boreham and Hatfield Peverel defined by the extent of 40mph speed limit shown between reference A.011 and A.012 on the traffic regulation measures speed limit plans; and (e) minor road narrowing (similar to the existing provision at the southern entry to Boreham village) at three new locations— (i) the northern entry to Boreham village; (ii) between the northern entry to Boreham village and Waltham Road; and (iii) in the vicinity of the pedestrian entrance to the recreation ground.								

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14(3)	The scheme of operation phase traffic mitigation for the B1137 in Boreham must be implemented in accordance with the approved details.								
14(4)	No part of the authorised development is to open for public use until the approved scheme has been implemented and delivered by the undertaker.								
15	Messing operation phase traffic mitigation measures								
15(1)	No part of the authorised development is to open to traffic until a scheme of operation phase traffic mitigation for Messing has been submitted to and approved by the local highway authority, provided that it is satisfied that any scheme of operation would not give rise to any materially new or materially different environmental effects in comparison with those reported in the environmental statement.	Scheme of Operation Phase Traffic Mitigation - Boreham	Essex County Council as Local Highway Authority			Essex County Council			
15(2)	<p>The operation phase traffic mitigation scheme must include provision for the following operational phase traffic mitigation—</p> <p>(a) gateway features for signage in accordance with Traffic Signs Manual Chapter 3: Figure 8-21, and speed limit roundels in accordance with the 2016 Regulations and Directions diagram 1065 at Lodge Rd (grid reference 589938, 219356), Kelvedon Rd (grid reference 589511, 218861) and Harborough Hall Road (grid reference 590233, 218566) marking the extents of the existing 30mph speed limit;</p> <p>(b) “unsuitable for heavy goods vehicles” signage in accordance with the 2016 Regulations and Directions diagram 820 at the junction of the B1023 and Yewtree Farm Road (grid reference 587881, 218631), the junction of Harborough Hall Road and B1022 (grid reference 590573, 218228), the junction of the B1023 and Oak Road (grid reference 588820, 217131), and the junction of the B1022 and Oak Road (grid reference 589505, 217275);</p> <p>(c) an average speed camera system covering the B1023 between Inworth Road roundabout and the existing 30mph terminal on the northern approach to Tiptree, and a fixed speed camera covering the southbound carriageway north of the Inworth Road roundabout;</p> <p>(d) widening of pinch points between Perrywood Garden Centre and the B1022 to a minimum carriageway width of 6.1m in line with the approach to other pinch point widening proposals;</p> <p>(e) measures to improve provision for walking, cycling and horse riding users, as identified in the assessment under subparagraph (2);</p> <p>(f) narrowing of the entries to Oak Road (both the eastern and western ends), through tightening of entry radii and appropriate landscaping;</p> <p>(g) priority narrowing measures on Oak Road; and</p> <p>(h) improved signage at either end of Oak Road to guide through traffic to the B1022/B1023 junction.</p>								
15(3)	The scheme of operation phase traffic mitigation for Messing must be implemented in accordance with the approved details.								
15(4)	No part of the authorised development is to open for public use until the approved scheme has been implemented by the undertaker.								

Requirement No.	Requirement Description	Discharge document to be produced	Statutory Duty holder to be consulted	Date of issue to Statutory Duty holder	Statutory Duty holder response	Approving Authority	Date of issue to the Approving Authority	Approving Authority approval	Comments
16	Operation phase local traffic monitoring								
16(1)	No part of the authorised development is to commence until a survey to assess baseline traffic levels has been undertaken at the following locations— (a) B1137 Main Road, Boreham; (b) The Street/Maldon Road (Duke of Wellington) junction, Hatfield Peverel; (c) Little Braxted Lane, Little Braxted; (d) Braxted Road/Braxted Park Road; (e) B1023 Kelvedon Road, Inworth; (f) Kelvedon Road, Messing; (g) B1023 Church Road, Tiptree; and (h) any other locations that are agreed between the undertaker and the local highway authority.								
16(2)	No part of the authorised development is to open to traffic until details of an operation phase local traffic monitoring scheme has been submitted to and approved by the local highway authority, for the locations listed in sub-paragraph (1).	Operation Phase Local Traffic Monitoring Scheme - Messing	Essex County Council as Local Highway Authority			Essex County Council			
16(3)	The operation phase local traffic monitoring scheme to be provided under sub-paragraph (2) must include— (a) a survey to assess baseline traffic levels at the locations listed in sub-paragraph (1), or confirmation that such survey has already been undertaken; (b) proposals for an operation traffic survey at the locations listed in sub-paragraph (1) to assess the changes in traffic from the baseline carried out— (i) within the first year; and (ii) prior to the expiry of the third year, following the date on which the authorised development is fully completed and open for traffic; (c) details of the methodology to be used to collect the required data; (d) details of the periods over which operation traffic is to be monitored; and (e) proposals for the submission of the survey data collected and an interpretative report to be provided to the relevant local highway authority.								
16(4)	The scheme approved under sub-paragraph (2) must be implemented by the undertaker unless otherwise agreed in writing with the local highway authority.								
17	Pre-commencement works								
17	Any pre-commencement works must be carried out in accordance with the pre-commencement plan.								
18	Junction 21								
18(1)	Requirement 10 (detailed design) is to be read subject to the provisions of this requirement.								
18(2)	The detailed design for the proposed A12 junction 21 ("junction 21") must contain the revised design detail specified in sub-paragraph (3) of this requirement and submitted to and approved by the relevant local highway authority.	Junction 21 Detailed Design Drawing	Essex County Council as Local Highway Authority			Essex County Council			
18(3)	Subject to sub-paragraph (5) the detailed design for junction 21 must include a two-lane exit from both the junction 21 northern roundabout to the A12 northbound slip road and from the junction 21 southern roundabout to the A12 southern slip road.								

Requirement No.	Requirement Description	Discharge document to be produced	Statutory Duty holder to be consulted	Date of issue to Statutory Duty holder	Statutory Duty holder response	Approving Authority	Date of issue to the Approving Authority	Approving Authority approval	Comments
18(4)	Junction 21 must be constructed in accordance with the approved details.								
18(5)	No application for approval of the scheme under sub-paragraph (2) may be made in respect of proposals which would give rise to any materially new or materially different environmental effects in comparison with those reported in the environmental statement.								
19	Detrunking								
19(1)	<p>The consent of the Secretary of State pursuant to article 14(7) (classification of roads, etc.) must not be sought until written details of the proposals for the roads to be de-trunked as identified in Part 14 of Schedule 3 has been submitted and approved in writing by the Secretary of State following consultation with the relevant local highway authority and relevant planning authority, such scheme to include—</p> <p>(a) drawings and plans showing the proposals; (b) details of how the proposals maintain a safe and reliable highway network; (c) details of the provision made for non-car transport modes; (d) details of how existing accesses will retain access to the de-trunked road; (e) details of how existing utilities will be safeguarded; (f) details of landscaping and planting;</p> <p>(g) details of drainage provision; (h) a timetable for implementation of the proposal; and (i) the agreement (such agreement not to be unreasonably withheld) of the local highway authority that any highway assets to be transferred to it are in a condition that meets its reasonable satisfaction.</p>								
19(2)	No application for approval of the scheme under sub-paragraph (1) may be made in respect of proposals which would give rise to any materially new or materially different environmental effects in comparison with those reported in the environmental statement.								
19(3)	The scheme approved under sub-paragraph (1) must be implemented by the undertaker and in accordance with the approved timetable for implementation, unless otherwise agreed in writing with the Secretary of State following consultation with the relevant local highway authority.								
20	Walking, Cycling and Horse-riding bridges								
20(1)	Requirement 10 (detailed design) is to be read subject to the provisions of this requirement.								
20(2)	The detailed design for the works must accord with the Walking, Cycling, Horse-riding bridge specifications in Appendix B of the design principles.								
20(3)	The authorised development must be constructed in accordance with the Walking, Cycling, Horse-riding bridge specifications in Appendix B of the design principles.								
21	Approvals and amendments to approved details								
21	With respect to any requirement which requires the authorised development to be carried out in accordance with the details approved under this Schedule, the approved details are taken to include any amendments that may subsequently be approved or agreed in writing by the approving authority.								