Tritax Symmetry (Hinckley) Limited

## HINCKLEY NATIONAL RAIL FREIGHT INTERCHANGE

## The Hinckley National Rail Freight Interchange Development Consent Order

Project reference TR050007

### SoCG between the Applicant and Blaby District Council

**Document reference: 19.1B** 

**Revision: 3** 

### 9 January 2024

Planning Act 2008

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 Regulation 5(2)(q)

#### CONTENTS

1. MATTI	ERS OF AGREEMENT AND DISAGREEMENT	. Error! Bookmark not defined.
1.1	Planning	
1.2	Lighting	6
1.3	Climate	
1.4	Air Quality	
1.5	Noise and Vibration	
1.6	Ecology	1
1.7	Landscape	
1.8	Heritage	
1.9	Socio-economics	
1.10	Health	
1.11	Contaminated Land	
2. AGREE	MENT ON THIS SOCG	

#### 1.1 Planning

Version	Date	Issued by
01	May	TSH
	2023	
02	20/06/23	BDC
03	04/07/23	TSH
04	28/07/23	BDC
05	11/10/23	TSH
06	23/10/23	BDC
07	23/10/23	TSH

#### Matters agreed – Alternative Sites

Ref.		Record of agreement
1.	Chapter 4 of the submitted Environmental Statement (document reference 6.1.4) outlines the Alternative locations studied and has provided indication by the Applicant as to the reasons for the selection of HNRFI.	Agreed through this SoCG.
2.	It is agreed that the 'Executive Summary of the Leicester and Leicestershire Strategic Distribution Sector Study' published November 2014 identified a requirement of around 115 hectares of new land for rail – served by logistics sites.	Agreed through this SoCG.
3.	Whether the Applicant has set out the alternative considerations in the evolution of design of HNRFI on the main HNRFI site by reference to the issues identified at paragraph 4.133 of chapter 4 of the Environmental Statement (document reference 6.1.4).	Agreed through this SoCG.

#### Matters not agreed – Alternative Sites

Ref.		
1.	None.	

#### Matters agreed – Need for HNRFI

Ref.		Record of agreement
1.	The need for a SRFI has been established within the joint authority evidence base. 'Warehousing and Logistics at Leicester and Leicestershire: managing growth and change'.	Agreed through this SoCG.
	(April 2021 amended March 2022)	
2.	That the Study above identifies a short fall of 718,875 sqm of rail served sites which should be planned for the period 2041 – and that a supply shortfall for rail served sites 'starts to emerge around the mid-2020s' (Leicester and Leicestershire Authorities' 'Statement of	Agreed through this SoCG.
	Common Ground relating to Strategic Warehousing and Logistics Needs) (September 2021 paragraphs 3.4-3.5).	
3.	It is agreed that the identified business market for HNRFI is not fully served by existing and committed SFRIs within Leicester and Leicestershire as established in joint evidence report <u>'Warehousing and Logistics in</u> Leicester and Leicestershire: managing growth and change' (April 2021 amended March 2022).	Agreed through this SoCG.
4.	Both the 'Warehousing and Logistics at Leicester and Leicestershire Managing Growth and Change' (April 2021 amended March 2022) jointly commissioned by the local authorities in Leicestershire and the 'Market Needs Assessment' commissioned by the Applicant identify a need for rail served logistics sites, but the differing methodologies give different results. It is agreed that there is a need for rail served logistics sites and in principle HNRFI would meet this rail related need.	Agreed through this SoCG.
5.	That the 'Warehousing and Logistics' study will form part of the evidence base for Leicester and Leicestershire planning authorities in the preparation of the reviews of their development plan in meeting future development needs.	Agreed through this SoCG.

6.	Blaby District Council will not advance argument against HNRFI alleging that HNRFI will adversely impact upon the operational viability of existing or committed SRFIs.	Agreed through this SoCG.
7.	The Applicant has undertaken a <i>'Market</i> <i>Needs Assessment'</i> (Document 16.1) which has demonstrated HNRFI is located near to the business market it will serve and is linked to key supply chain routes.	Agreed through this SoCG.

#### Matters not agreed – Need for HNRFI

Ref.		Record of agreement
1.	None.	

#### Matters agreed – Strategic Rail Freight Interchanges

Ref.		Record of agreement
1.	That HNRFI will be developed in a form that can accommodate both rail and non-rail activities. (NPS NN paragraph 4.83)	Agreed through this SoCG.

#### Matters not agreed - Strategic Rail Freight Interchanges

Ref.		
1.	Whether the proposal for Hinckley National satisfies the guidance for 'good design' in the NPS (paragraphs 4.28-4.35) with particular reference to the alleged impact of Hinckley National on the surrounding landscape.	Matter not agreed
2	Requirement 10 Rail which supports the construction and occupation of up to 105,000 sqm of logistics floorspace prior to the Rail Port (Phase 1) becoming operational as set out within the submitted Planning Statement (Document reference:7.1 paragraphs 3.113 – 3.117, paragraphs 3.124 – 3.126).	Matter not agreed
	Whether this requirement is reasonable, proportionate and accords with paragraph 4.88 of the NPS NN. The explanation is	

further set out within the Highways Position Statement prepared by the Applicant section 14. This floorspace is the amount of floorspace Phase A may accommodate as shown on	
Parameters Plan 6.3.3.2B.	
Blaby District Council's proposed wording for Requirement 10 is as follows:	
<ul> <li>(1) The rail freight terminal which is capable of handling a minimum of four 775m trains per day and any associated rail infrastructure must be constructed and available for use prior to the occupation of any of the warehousing.</li> <li>(2) No rail infrastructure may be removed which would impede the ability of the rail freight terminal to handle four intermodal trains per day unless otherwise agreed in writing by the relevant planning authority.</li> </ul>	

# Matters Agreed – other matters arising from the policy provisions of the development plan.

Ref.	Matters agreed	Record of Agreement
1.	It is recognised that the NPS National Networks is the primary consideration in terms of examining the merits of the DCO proposal. The Development Plan is a material consideration and provides a wider context for the HNFRI proposal.	Agreed through this SoCG.
2.	<ul> <li>That the relevant part of the development plan for the district comprises:</li> <li>i. District-wide Development Plans <ul> <li>Blaby District Local Plan Core Strategy</li> <li>2013</li> <li>Blaby Local Plan Delivery DPD 2019</li> </ul> </li> <li>ii. County-wide Development Plan <ul> <li>Leicestershire Minerals and Waste</li> <li>Local Plan 2019</li> </ul> </li> </ul>	Agreed through this SoCG.

	<ul><li>iii. Neighbourhood Plan</li><li>Fosse Villages' Neighbourhood Plan</li><li>2021</li></ul>	
3.	The scale and locational requirements for a SRFI could not be accommodated within the limits of a built-up area within Blaby District.	Agreed through this SoCG.
4.	HNRFI is in conflict with the policy in the development plan for Blaby District which identifies the DCO site as being within a location designated as 'Countryside' in the Development Plan. In this respect, it is acknowledged that the NPS recognises that due to locational requirements for a SRFI, countryside locations may be required (NPS paragraph 4.84) SFRIs need logistics and can only realistically be located adjacent to railway lines and with good road access.	Agreed through this SoCG.
5.	Fosse Villages' Neighbourhood Plan It is agreed that part of the Main HNRFI site is located at the western end of Sapcote Civil Parish as shown cross hatched red on the plan attached as Appendix 1 which is taken from the Neighbourhood Plan.	Agreed through this SoCG.
6.	It is agreed that the Policy Maps contained in the Neighbourhood Plan identify 'limits to build area' and the settlement sections of the Plan indicate that 'outside these limits land will be designated as Countryside where development will be restricted.' The land is therefore designated as Countryside where development will be restricted in line with strategic Core Strategy Policy CS18.	Agreed through this SoCG.
7.	It is agreed that it is not the role of a Neighbourhood Plan to contain strategic planning policies.	Agreed through this SoCG

## Matters not agreed – other matters arising from the policy provisions of the development plan.

Ref.		
1.	That the Planning Statement, ES or other documents give sufficiently detailed consideration of the Development Plan documents. The Applicant considers the	Matter not agreed.

application has had due regard to these	
policies.	

#### Matters agreed – draft national policy statement national networks.

Ref.	Matters agreed	Record of Agreement
1.	The Draft NPS is an important and relevant consideration in the decision-making process on the HNFRI. The extent to which the Draft NPS is relevant to the determination of the DCO for HNRFI is a matter for the Secretary of State to consider within the Planning Act 2008. (NPS paragraph 1.17)	Agreed through this SoCG.
2.	The Draft NPS states that 'to meet the Government's ambitions for rail freight growth there remains a need for appropriately located SRFI across all regions to enable further unlocking of the benefits.' (NPS paragraph 3.103)	Agreed through this SoCG.

#### Matters not agreed – draft national policy statement national networks.

Ref.		
1.	Whether the phasing of development for HNRFI is contrary to paragraphs 4.84 of the draft NPS.	Matter not agreed.

#### 1.2 Lighting

Version	Date	Issued by
01		TSH
02		BDC
03		TSH
04	23/10/23	BDC
05	24/10/23	TSHL

#### STATEMENT OF COMMON GROUND♦ HINCKLEY NATIONAL RAIL FREIGHT INTERCHANGE

#### Matters agreed.

Ref.	Matter agreed	Record of agreement
1.	HNRFI complies with paragraphs 5.81 – 5.89 of the NPS in relation to artificial light by proving a detailed investigation of the issues and recommending appropriate mitigation measures are identified to avoid any adverse impact upon the site or adjacent areas.	Through amended requirement 31 and the evidence shown in the new lighting technical note this is agreed through this SoCG
2.	It therefore seeks to minimise impacts of light pollution from artificial light on local amenity, intrinsically dark landscapes and nature conservation by complying with best practice for roads / highways and workplaces (including BS 5489, BS 13201 and BS EN 12464) as well as the reduction of obtrusive light (ILP Guidance Note 01/21).	Through requirement 31 and the evidence shown in the new lighting technical note this is agreed through this SoCG
3	Paragraphs 1.46 – 1.49 under the lighting section of the CEMP are agreed and paragraph 4.25 of the Lighting Technical Note	Agreed through this SoCG
4	The site is classified as Environmental Zone E2, and the light obtrusion criteria should be 5lux and 1 lux.	Agreed through this SoCG
6.	The skyglow, highways, railway and heritage receptors identified in the lighting strategy are agreed.	Agreed through this SoCG
7	The use of LED lighting is now industry standard, and its recommended use is a positive. The need for high mast lighting is understood to cover the large areas required efficiently. The Lighting Strategy sets out the performance requirements the external lighting design has used. These are thorough and in keeping with what would be expected for this type of development. The use of LEDs	Agreed through this SoCG –

	and performance requirements is agreed.	
8	As discussed at the workshop meeting on 29th June 2023 a quantitative lighting assessment would be beneficial to test the parameters of the lighting strategy if requested to do so by the planning inspectorate. This quantitative assessment has been provided by BWB in October 2023 and should be added to the existing lighting strategy (Document 6.2.3.2, examination reference APP-132).	Agreed through this SoCG –
9	The amended wording of Requirement 31 – (1) No phase of the authorised development may be commenced until a report detailing the lighting scheme for all permanent external lighting to be installed in that phase has been submitted to and approved by the relevant planning authority. The report and schemes submitted and approved must be in accordance with the lighting strategy (document reference 6.2.3.2) and include the following; (A) a layout plan with beam orientation; an Isolux contour map showing light spillage to 1 lux both vertically and horizontally and areas identified as being of ecological importance.; a quantitative light intrusion and luminous intensity assessment in accordance with ILP Guidance Note 01/21; and measures to avoid glare on surrounding railway and highways. (2) The approved lighting scheme must be implemented and maintained as approved by the relevant planning authority during operation of the authorised development and no external lighting other than that approved	

Matters not agreed.

Ref.	Matters not agreed	Any actions rising	Comments
6.	Wording of Requirement 31	Requirement to be amended.	31 No phase of the authorised development may be occupied until a report detailing the lighting scheme for all permanent external lighting to be installed in that phase has been submitted to and approved by the relevant planning authority. The report and schemes submitted and approved must be in accordance with the lighting strategy and include the following; A layout plan with beam orientation An Isolux contour map showing light spillage to 1 lux both vertically and horizontally and areas identified as being of ecological importance. A quantitative light intrusion and luminous intensity assessment in accordance with ILP Guidance Note 01/21 Measures to avoid glare on surrounding railway and highways. Response:
			See above comment "1.b" Response V4 – Following on from the workshop meeting on 29 <sup>th</sup> June 2023 this requirement was agreed in principle following sign-off on the wording. See matters agreed. Response V5: The Applicant proposes the following amendments to the Requirement wording for further clarity:
			Lighting 1.— (1) No phase of the authorised development is to be commenced until a report detailing the lighting scheme

			for all permanent external lighting to be
			installed in that phase has been
			submitted to and approved by the
			relevant planning authority. The reports
			and schemes submitted and approved
			must be in accordance with the lighting
			strategy and include the following:
			<ul> <li>(a) a layout plan with beam orientation;</li> </ul>
			(b) an Isolux contour map showing light spillage to 1 lux both vertically and horizontally and areas identified in the detailed ecological mitigation and management plan approved
			pursuant to requirement 20 as being of ecological importance;
			(c) a quantitative light intrusion and luminous intensity assessment in accordance with ILP Guidance Note 01/21; and
			(d) measures to avoid glare on surrounding railway and highways.
			<ul> <li>(2) The lighting scheme for each phase must be implemented and maintained in accordance with the approved strategy for that phase and may be reviewed by the undertaker as necessary with the approval of the relevant planning authority. No external lighting other than that approved under this requirement may be installed.</li> </ul>
7.	The lighting section in the CEMP is adequate.	Update to the CEMP to include all the lighting	The following additional measures should be included in the CEMP lighting section:
		strategy information (para 5.56- 5.63) as well further mitigation highlighting in the comments.	<ul> <li>Lighting should not be aimed towards sensitive receptors, and where possible be downward facing.</li> <li>To improve sustainability, lighting from diesel generators should be avoided.</li> <li>If a construction compound is required for more than 1 year a more</li> </ul>

			<ul> <li>permanent lighting design should be required including columns to avoid overuse of temporary lighting units – these units are historically harder to control light spill than traditional column-mounted lights.</li> <li>Lighting should be controlled and on timers to ensure they are only on when needed. Regular checks by a contractor should be undertaken to ensure lights are not left on when not needed.</li> <li>Response:</li> <li>This appears to be reasonable and could be incorporated.</li> <li>Response V4</li> <li>Happy that these are agreed, it would be beneficial to see an updated CEMP including these additional lighting measures.</li> <li>Response V5:</li> <li>Matter agreed. The updated CEMP will be shared once updated</li> </ul>
8.	The lighting strategy provides enough information to ensure that Rail and highways receptors won't be significantly impacted by glare from the development.	A quantitative lighting assessment including a glare assessment (Railway and roadway receptors).	The impact of lighting on the adjacent railway line or highway receptors is not mentioned in the later parts of the lighting strategy. This is important especially for the section of railway adjacent to the site as this is the main line between Birmingham and Peterborough with regular higher speed trains. A "Glare" assessment should be undertaken to calculate the Glare Rating Value so as not to impact train drivers on the railway line. Likewise, an assessment should be undertaken of the M69 motorway as the site is adjacent to a relatively high conflict zone at Junction 2. Glare in drivers' eyes in this area could impact a driver's ability to notice a car entering the main line of the motorway from the junction.

#### STATEMENT OF COMMON GROUND♦ HINCKLEY NATIONAL RAIL FREIGHT INTERCHANGE

	Response: See above comment "1.b"
	Response V4 – As discussed at the workshop meeting on 29 <sup>th</sup> June 2023, it would be beneficial for a quantitative assessment to be produced including a quantitative lighting assessment of glare on drivers and train drivers on the adjacent M69 and railway. Response V5:
	Matter agreed as per Matter Agreed Ref.8

#### 1.3 Climate

Version	Date	Issued by
01		TSH
02		BDC
03		TSH
04	24.07.2023	BDC
05	10.08.23	TSH

#### **Matters agreed**

Ref.	Matter agreed	Record of agreement
1.	ES Chapter 18 has been prepared in accordance with the National Policy Statement for National Networks (NPSNN). The proposal supports the DfT's NPS for National Networks by providing sustainable development through the reduction of transport based GHG emissions by encouraging a modal shift of freight from road to rail. Furthermore, this modal shift will help to reduce traffic congestion and improve air quality in the wider East Midlands region	Agreed through this SoCG
2.	ES Chapter 18 has been prepared in accordance with the National Planning Policy Framework (NPPF) (2021) by mitigating and adapting to climate change, including moving to a low carbon. The development has been designed in ways to a) avoid increased vulnerability to the range of impacts arising from climate change and b) help to reduce greenhouse gas emissions (paragraph 154). To help increase the use and supply of renewable and low carbon energy and heat, the development: a) provides a positive strategy for energy from these sources, that maximises the potential for suitable development, while ensuring that adverse impacts are addressed satisfactorily (including cumulative landscape and visual impacts); b) considers suitable areas for renewable and low carbon energy sources, and c) identifies opportunities to draw its	Agreed through this SoCG

	energy supply from renewable or low carbon energy supply systems (paragraph 155).	
3.	HNRFI supports strategic objectives required by Blaby District Council (BDC) (Policy CS21) by minimising energy use and use of valuable resources, encouraging renewable energy production in suitable locations, minimising the risk of flooding and encouraging and developing the use of more sustainable forms of transport (Including walking, cycling and public transport)'. achieving national targets to reduce greenhouse gas emissions focusing new development in the most sustainable locations and seeking site layout and sustainable design principles which reduce energy demand and increase efficiency."	Agreed through this SoCG
4.	ES Chapter 187 acknowledge BDC's own commitments to acknowledging a climate emergency.	Agreed through this SoCG
5.	<ul> <li>The assessment methodology has been accepted comprising:</li> <li>A Study of the baseline characteristics using both survey data and third-party information;</li> <li>An Assessment of the resilience to likely climatic changes;</li> <li>An Assessment of the likely effects on climatic change;</li> <li>Recommendations to mitigate likely significant effects</li> </ul>	Agreed through the Scoping Opinion, additional consultation and this SoCG.
6.	<ul> <li>The assessment is sufficient to estimate the effects GHG emissions sources, including:</li> <li>Vehicular emissions during the construction stage;</li> <li>Embodied carbon in construction materials;</li> <li>Vehicular emissions during the operational stage; and Energy demand during the operational stage.</li> </ul>	Agreed through this SoCG
7.	Although the Proposed Development is not an Energy NSIP, the provision of provision of roof-mounted photovoltaic arrays with a generation capacity of up to 42.4 megawatts	Unsure, further discussion needed

	peak (MWp) providing direct electricity supply to the building or exporting power to battery storage, and also incorporating provision of an energy centre, HNRFI supports the Draft National Policy Statement for Renewable Energy Infrastructure 2021 (NPS EN-1 – draft)	
8.	The materials demand of the development will be addressed by maximising the use of reclaimed and recycled materials where practicable throughout the construction process. The demand upon the development for the provision of recycling and waste storage will be addressed in the early detailed design stages and when detailed discussions can be held with prospective operators regarding the specific operations of the proposed units. In addition, recycling and waste will be considered for the Construction Stage. Provision has been made in the scheme for the inclusion of recycling and waste storage / compaction within the identified service areas.	Agreed through this SoCG
9	This commitment by TSH to deliver net-zero buildings should result in a significant reduction in embodied carbon sources during construction that are not anticipated to materially affect the ability of the UK to achieve its carbon reduction targets, and thus are not predicted to have a significant effect on the global climate. Opportunities for further reduction will be encouraged and captured through the incorporation of carbon targets within the procurement process.	Agreed through this SoCG
10.	The Construction Traffic Management Plan (CTMP) (document reference 17.6) will minimise and mitigate the environmental impacts of construction activities, including the reduction of GHG emissions.	Agreed through this SoCG
11.	<ul> <li>The Framework CEMP includes good practice mitigation measures to reduce emissions during construction, including from construction plant, for example:</li> <li>Training employees in how to handle machinery to reduce GHGs;</li> </ul>	Agreed through this SoCG

	<ul> <li>Switching off machinery and vehicles when not in use;</li> <li>Regular maintenance of machinery to ensure they work efficiently;</li> <li>Using electric or alternative low/zero carbon emission machinery where possible;</li> <li>Reducing water consumption where possible; and Using efficient vehicles and machinery where possible.</li> </ul>	
12.	The increase in electrical vehicles throughout the lifespan of HNRFI will result in a decrease of direct emissions, though it will in turn increase the demand on the national grid where indirect emissions may result depending on the energy source.	Agreed through this SoCG
13.	HNRFI proposes a suite of transport and access improvements which will help reduce GHG emissions associated with the transport of employees to and from the Main HNRFI Site during the operational phase. It should be noted that the Council considers the existing sustainable travel strategy, while partially beneficial, insufficient and in need of enhancement.	Agreed through this SoCG
14.	The impacts of climate change on HNRFI during the construction stage would be managed through the outline CEMP, which would contain detailed procedures to mitigate any potential impacts associated with extreme weather events, as listed in Appendix 18.6 (document reference 6.2.18.6). This will complement best practice mitigation measures employed in the construction industry. The lead contractor will ensure appropriate measures within this outline CEMP are implemented and, as appropriate, additional measures to ensure the resilience of the proposed mitigation of impacts during extreme weather events.	Agreed through this SoCG
15.	The lead contractor's Environmental Management System will consider all measures deemed necessary and appropriate to manage extreme weather events and should specifically cover training	Agreed through this SoCG

	of personnel and prevention and monitoring arrangements.	
16.	During operational circumstances, adaptation and resilience to climate and weather-related risks would be considered periodically through maintenance regimes. A schedule of general inspections and principal inspections of each structure should be carried out to determine condition of the structure and identify any potential maintenance requirements.	Agreed through this SoCG
17.	During the demolition of on-site structures, the re-use, recycling and reduction of construction waste will be promoted to reduce HNRFI's overall carbon footprint by reducing the need to extract raw materials.	Agreed through this SoCG
18.	Embedded emissions of HNRFI will be calculated at each stage of design as it develops to ensure that it is meeting its project specific targets and legal requirements including Building Regulations Part L and to seek to achieve a BREEAM 'Very Good' rating. This will consider both operational CO2 emissions affected by design and embodied carbon. HNRFI is committed to sourcing building materials from sustainable and, where possible, local sources whilst restricting materials which cause environmental harm. Ultimately, this strategy will reduce the overall carbon footprint and lead to a potential reduction in GHG emissions associated with HNRFI over its lifetime.	Agreed through this SoCG

#### Matters not agreed

Ref.	Matters not agreed	Any actions rising	Response
1.	ES Chapter 18 has been prepared in accordance with the National Policy Statement for	We aren't able to confirm compliance with the NPSNN, and guidance on the Local Impact Report	

	National Networks (NPSNN). The proposal supports the DfT's NPS for National Networks	suggests that it is not the Council's place to do this. I am also uncomfortable with providing blanket	
	by providing sustainable development through the reduction of transport based GHG emissions by encouraging a modal shift of freight from road to rail. Furthermore, this modal shift will help to reduce traffic congestion and improve air quality in the wider East Midlands region.	reassurances in respect of wider air quality improvements in the East Midlands Region	
2.	ES Chapter 18 has been prepared in accordance with the National Planning Policy Framework (NPPF) (2021) by mitigating and adapting to climate change, including moving to a low carbon economy (paragraph 7). The development has been designed in ways to a) avoid increased vulnerability to the range of impacts arising from climate change and b) help to reduce greenhouse gas emissions (paragraph 154). To	We are still looking into the scheme's design merits, including from a sustainability perspective and cannot agree to these at this stage. Again, we haven't yet concluded the scheme is acceptable in this regard. The provision of solar on only 50% of the roof space still isn't accepted.	Chapter 18 sets out mitigation to ensure that all proposed development minimises vulnerability and provides resilience to climate change and will contribute to achieving national targets to reduce greenhouse gas emissions by "encouraging the use of sustainable materials and construction methods" and "supporting the Government's zero carbon buildings policy" which will be "increased progressively over the plan period, were feasible, to support the Government's longer-term aspirations for sustainable design". It further meets policy by introducing "the use of

hale increase the	
help increase the	renewable, low carbon and
use and supply of	decentralised energy at the
renewable and low	commercial [and]
carbon energy and	community scale" which
heat, the	"will be supported within
development: a)	the district".
provides a positive	
strategy for energy	The Energy Strategy
from these sources,	(Appendix 18.1, document
that maximises the	reference 6.2.18.1) details
potential for	the potential for renewable
suitable	energy provision during the
development, while	operational phase, which
ensuring that	will greatly reduce GHG
adverse impacts are	emissions compared to
addressed	procuring this energy from
satisfactorily	the National Grid. This
(including	
cumulative	strategy has been
landscape and visual	developed to optimise
impacts); b)	potential onsite to its
considers suitable	greatest means, therefore
areas for renewable	minimising energy
and low carbon	consumption from on-grid
energy sources, and	and non-renewable services
c) identifies	as much as feasible. The
opportunities to	maximisation of all available
draw its energy	roof space (51.4% due to
supply from	structural limitations) is
renewable or low	sufficient to meet 83% of
carbon energy	the peak operational energy
supply systems	requirements (Table 18.2).
(paragraph 155).	Where supplementary
(paragraph 155).	energy is generated, it is
	proposed that this energy is
	captured and stored onsite
	for use during peak hours
	and when generation may
	be limited due to seasonal
	effects. Given this, to meet
	demands, inclusive of EV
	charging, we are not
	proposing to develop a
	power station.
	Further to our conversation,
	we ask that you review and
	provide objective reasoning
	and explanation where you

			may believe we are not
			compliant with policy.
			compliant with policy.
			To our knowledge, BREEAM (Building Research Establishment Environmental Assessment Method) is not a legal requirement in Blaby and targets for new industrial buildings are not defined under Policy CS21. It is a voluntary certification scheme that provides a framework for assessing and certifying the sustainability
			and environmental
			performance of buildings.
			While BREEAM itself is not a mandatory requirement, by considering energy efficiency and promoting sustainable energy practices, BREEAM aims to encourage the development of buildings that are environmentally responsible and contribute to the reduction of greenhouse gas emissions. The current targets reflect the evolving understanding and priorities of potential practices and users onsite.
			It is therefore demonstrated that the proposals seek to support and integrate with such initiatives to achieve the most sustainable
			outcomes for the district.
3.	HNRFI supports strategic objectives required by Blaby District Council (BDC)	'Minimise' = 'To reduce (something, especially something undesirable) to the	Under Policy CS21 it is understood that "Development which mitigates and adapts to

(Policy CS21) by minimising energy use and use of valuable resources, encouraging renewable energy production in suitable locations, minimising the risk of flooding and encouraging and developing the use of more sustainable forms of transport (Including walking, cycling and public transport)'. HNRFI further contributes to "achieving national targets to reduce greenhouse gas emissions focusing new development in the most sustainable locations and seeking site layout and sustainable design principles which reduce energy demand and increase efficiency."	smallest possible amount or degree'. By only setting out to achieve BREEAM – 'Very Good' Energy use is not being fully minimised as per the Policy CS21. While the energy demand may be met by solar PV, if the building energy efficiency were better more of this energy could be used to feed back into grid acting as a carbon offset. It could be said the proposal has restricted the amount of Solar to ensure the development does not exceed 50MW (NSIP). Any structural limitations should be designed out to ensure maximum coverage. We understand BREEAM is not a legal requirement. We are pointing out that the proposal sets low ambitions for energy efficient building standards.	reflects our dedication to fostering positive outcomes for the community and the environment. While we acknowledge the absence of explicit metrics, our actions remain in harmony with the spirit of policy objectives, ensuring that our project contributes positively to the local context. We have provided additional clarity as to why, on plan, the proposals only proved ~50% of solar PV but explained this is an erroneous perspective and the proposals have maximised all available roof space with solar PV. It should be noted that to increase the solar provision, it will inherently increase the
increase efficiency."	BREEAM is not a legal requirement. We are pointing out that the proposal sets low ambitions for energy efficient building	of solar PV but explained this is an erroneous perspective and the proposals have maximised all available roof space with solar PV. It should be noted that to increase the solar provision, it will
	Page 19 of the ES states: The Developer will apply best practice principles during construction; as set out in the mitigation,	embodied carbon in the structure, energy consumption as natural

		construction will aim to reduce its energy and material consumption as far as possible and install heating equipment which does not burn hydrocarbon fuels (gas, oil, biomass etc.). Surely best practice in construction means BREEAM outstanding or equivalent and maximising renewables?	Further to our conversation, we ask that you review and provide objective reasoning and explanation where you may believe we are not compliant with policy.
6.	The assessment is sufficient to estimate the effects GHG emissions sources, including: Vehicular emissions during the construction stage; Embodied carbon in construction materials; Vehicular emissions during the operational stage; and Energy demand during the operational stage.	I am not certain Blaby has the technical remit and capability to critique the figures on this. We have employed additional resource on climate change and if anything comes up in this regard, we will bring it back to you.	been adopted to complete the assessment. We have acknowledged and agreed that these tools are acceptable for the means of
10.	Traffic Management Plan (CTMP) (document reference 17.6) will minimise and mitigate the environmental impacts of construction activities, including	significantly address GHG emissions other than through vehicles being up to moder standards. GHG isn't mentioned once in the document. Maybe this point just needs to be struck out.	Whilst the CTMP does not explicitly refer to 'climate change', it includes several key aspects that will undoubtedly reduce emissions and therefore inherently better HNRFI's effects on Climate Change. Text amended to reflect discussions. By means of further explanation:

	Like the CENAD the
	Like the CEMP, the
	framework CTMP serves as a
	foundational document that
	sets out the overarching
	principles, objectives, and
	strategies for managing
	environmental considerations
	during a construction project.
	It establishes the
	commitment to
	environmental protection,
	outlines key responsibilities,
	and provides a general
	roadmap for achieving
	environmental sustainability.
	As a 'live' or 'living document'
	it serves as a guiding
	document that sets the tone
	for all environmental
	protection and sustainability
	throughout its phased
	development. It provides a
	structure within which
	detailed sub-plans are
	developed, agreed upon with
	the local authority, and
	implemented to manage
	specific environmental
	aspects effectively. This
	process ensures that the
	project adheres to local
	regulations, minimises
	negative impacts, and
	contributes to a more
	sustainable built
	environment.

#### 1.4 Air Quality

Version	Date	Issued by
01	24/05/2023	TSH
02	16/06/2023	BDC
03	28/07/2023	TSH
04	21/09/2023	TSH
05	23/10/2023	BDC
06	24/10/2023	TSHL
07	10/11/2023	BDC
08	14/11/2023	TSL

#### Matters agreed

Ref.	Matter agreed	Record of agreement
1.	The air quality impacts would not adversely impact on the considerations set out at NPS paragraph 5.13.	Agreed through this SoCG.
2.	<ul> <li>Methodology applied to the assessment includes the following: <ul> <li>Construction phase dust assessment utilising Institute of Air Quality Management (IAQM) guidance; and</li> <li>Construction and Operational phase road traffic impact assessment utilising IAQM and Environmental Protection UK (EPUK) guidance to determine the significance of impacts at human receptor locations and Design Manual for Roads and Bridges (DMRB) guidance to determine the requirement to consider ecological designations.</li> </ul> </li> </ul>	Agreed through this SoCG
3.	<ul> <li>Notwithstanding on-going negotiations around their detail, Blaby District Council agrees that the following measures could contribute to reducing the impact of the HNRFI on local air quality: <ul> <li>Electric Vehicle (EV) charging provision;</li> <li>Provision of bus services;</li> <li>Use of Photovoltaic (PV) array as primary energy source;</li> <li>Site Wide Travel Plan to promote active and low emissions transport uptake to the HNRFI.</li> </ul> </li> </ul>	

4.	Paragraphs 1.77 to 1.79 under the heading Dust and Air Quality of the CEMP are agreed.	Agreed through this SoCG.
5.	Assessment of back-up Combined Heat and Power (CHP) unit emissions on local air quality.	Agreed through this SoCG.
6.	Requirement 28 Combined Heat and Power for Energy Centre is agreed as follows: The combined heat and power plant may not be operated for more than 30% of the hours in a calendar year. The undertaker must maintain an up-to-date annual usage report and shall make the information available to the relevant planning authority within 14 days of it being requested by the relevant local planning authority.	Agreed through this SoCG
7.	That the following wording shall be added to Requirement 9 Sustainable Transport Strategy: (2) The undertaker must use reasonable endeavours to maximise the use of Euro VI compliant HGV and public transport vehicles in respect of: (a) any HGV fleets operated by occupiers of the warehouses which visit the warehouses; and (b) any public transport service provided pursuant to the sustainable transport strategy and dedicated to serving the authorised development.	Agreed through this SoCG.
8.	It can be confirmed that the 2022 version of the DEFRA Technical and Policy Guidance has been used, as detailed in paragraph 9.98 and reference 15 in Chapter 9 of the ES (document ref 6.1.9)	Agreed through this SoCG.
9.	An air quality addendum (Doc Ref: 6.4.1) has been prepared and submitted which takes consideration of the quality assessment results in accordance with the revised PM2.5 air quality objectives published in early 2023. Overall, the impact of the HNRFI is predicted	Agreed through this SoCG.

	to be not significant in relation to the future PM2.5 objectives.	
10.	With regards to BDC's AQMA 6, whilst the LDV contributions do marginally exceed the criteria contained within the EPUK guidance, given the response on the highest predicted impact from the scheme, the current monitored concentrations within the AQMA, and the fact that there is an overall reduction to HGV within the AQMA, any impacts at this location are unlikely to be significant.	Agreed through this SoCG.

#### Matters not agreed

Ref.	Matters not agreed	Any actions rising
1.	No assessment has been undertaken of the air quality impact of queueing traffic as a result of the additional 'barrier down' time at Narborough level crossing. With residential receptors and pedestrian traffic, including school children, adjacent to these affected highways, the implication for air quality needs to be assessed by the Applicant	An assessment of the impact of additional queuing traffic as a result of additional 'barrier down' time at Narborough level crossing will be undertaken and submitted at Deadline 3.
2.	BDC requests that the Applicant undertakes damage cost analysis to determine a suitable monetary contribution to offset impacts, which BDC could then use to address existing areas of concern such as the AQMA. BDC seek costs from large scale development on a case by case basis and has	The purpose of a damage cost calculation is not to provide costs to the relevant local authority. A damage cost calculation is used to monetise the potential health impact of a development and for the damage cost amount to be used to determine the appropriate level of mitigation to offset the calculated amount. Only if mitigation cannot be proposed to offset the amount would
	multiple examples of development agreeing to	a cost contribution be provided. This approach is consistent with damage cost guidance provided

	contribute towards air quality monitoring in the District (Fosse Park West [BDC ref. 15/0577/FUL], Cork Lane [BDC ref, 15/0176/OUT] and Enderby Logistics Hub [BDC ref. 19/0164/OUT]). The scale of the HNRFI merits the requested assessment and this approach is broadly consistent with that taker on other developments in the District.	
3.	Regarding off-site monitoring, BDC cannot make a final determination as to whether this is required without being provided with traffic flow data. To date, no tabulated data has been provided and raw AAWT data has not been presented in a usable format. If it is to be required, ther it will need to be secured through the Section 106 Agreement/an additional Requirement.	The traffic data utilised within both the noise assessment and the air quality assessment was provided to Edward Stacey of BDC on 16th August 2023 via a WeTransfer link as part an email regarding the noise assessment works. A response was received from BDC on the 16th August 2023 confirming receipt. We can resend this if required. Please note the air quality assessment uses Annual Average Daily Traffic (AADT) flow data and this has been provided. The data has been provided in the excel format received from the PRTM model extract and utilised in the air dispersion model. If this is not suitable please advise of the format you would like to receive this.

#### 1.5 Noise and Vibration

Version	Date	Issued by
01		TSL
02		BDC
03	01.09.2023	TSL
04	20.10.2023	BDC
05	24.10.2023	TSL
06	10.11.2023	BDC
07	07.12.2023	TSL
08	20.12.2023	BDC
09	09/01/2024	TSL

#### Matters agreed

Ref.	Matter agreed	Record of agreement
1.	ES Chapter 10 has been prepared in accordance with the National Policy Statement for National Networks (NPSNN)	Agreed through this SoCG
2.	The wording for Requirement 26 Control and operation of noise is agreed.	Agreed through this SoCG
3.	Notwithstanding the deliverability of the acoustic barriers, Requirement 27 of the draft DCO provides suitable controls the provision of acoustic barriers.	Agreed through this SoCG
4.	Construction and Operational Phase Noise and Vibration Assessment – Assessment Criteria	Agreed through this SoCG
5.	Construction and Operational Phase Noise and Vibration Assessment – Assessment Methodology	Agreed through this SoCG
6.	Construction and Operational Phase Noise and Vibration Assessment - Selection of Sensitive Receptors	Agreed through this SoCG
7.	Operational Noise and Vibration Assessment – Baseline noise and vibration survey methodology	Agreed through this SoCG
8.	Construction Phase Noise Assessment	Agreed through this SoCG
9.	Construction Phase Vibration Assessment	Agreed through this SoCG
10.	Construction Phase Traffic Assessment	Agreed through this SoCG

		1
11.	Operational Phase Noise Assessment - Modelling Inputs and Source Data	Agreed through this SoCG
12.	Operational Phase Noise Assessment – HGV movements, loading/unloading operations and service yard areas, including SRFI operations.	Agreed through this SoCG
13.	Operational Phase Noise Assessment - Fixed Plant Noise Levels	Agreed through this SoCG
14.	Operational Phase Noise Assessment - Off- site Rail Movements	Agreed through this SoCG
15.	Operational Phase Groundborne Vibration Assessment from off-site rail movements	Agreed through this SoCG
16.	Operational Phase Noise Assessment of A47 Link Road	Agreed through this SoCG
17.	Operational Phase Noise Assessment of Off-site Road Traffic – Traffic input data	Agreed through this SoCG
18.	Operational Phase Noise Assessment of Tranquillity	Agreed through this SoCG
19.	Construction Phase Noise and Vibration Mitigation	Agreed through this SoCG
20.	Operational Phase Noise Assessment – Mitigation	Partially agreed through this SoCG,, see Matter Not Agreed Ref. 6.
21.	Construction Phase Noise and Vibration Assessment - Residual Impacts	Agreed through this SoCG
22.	Construction and Operational Phase Noise and Vibration Assessment – Climate Change	Agreed through this SoCG

#### matters not agreed

Ref.	Matters not agreed	Any actions rising	
1.	Operational Phase HNRFI Noise Assessment – the acoustic design of the illustrative masterplan	Refer to point 1 of the Scott Schedule.	
2.	Operational Phase Noise Assessment – Maximum Noise Levels specifically the fact that the applicant has stated a 10 dB reduction for crane movements through appropriate equipment selection.	Applicant will provide further information on noise output from candidate cranes.	
3.	Operational Phase Noise Assessment of	Refer to point 3 of Scott	

#### STATEMENT OF COMMON GROUND HINCKLEY NATIONAL RAIL FREIGHT INTERCHANGE

	Off-site Road Traffic - inclusion of committed development traffic and the cumulative effect on assessment	Schedule.
4.	Operational Phase Noise and Vibration Assessment - Residual Impacts	No current action.
5.	Operational Noise and Vibration Assessment - deliverability of the acoustic barriers.	Applicant amending relevant plans to demonstrate retention of vegetation around Aston Firs and confirm links between retained vegetation and acoustic barriers checked for potential conflicts.
6.	Operational Noise and Vibration	No current action.
	Assessment - Summary and Conclusions	

## **Topic: Noise and Vibration Scott Schedule (Supplementary to SoCG V08)**

Date: 013/12/23

No.	Matter of Disagreement	Position of HBBC and BDC	Position of Applicant	Reserved for
	Operational Phase HNRFI Noise Assessment – the acoustic design of the illustrative masterplan	HBBC and BDC to complete	The Applicant has reconsidered the viability of further design interventions and where feasible, these have been incorporated into the updated illustrative masterplan. Notwithstanding the masterplanning approach that has been undertaken, the noise and vibration ES chapter has considered the parameters of the proposed development, as required at this stage of the proposals.	Inspector's Use
2.	Operational Phase Noise Assessment – Maximum Noise Levels specifically the fact that the applicant has stated a 10 dB reduction for crane movements through appropriate equipment selection.	The applicant has used a 'proof of evidence' from appeal reference APP/R3705/W/16/3149827 at Daw Mill Colliery, Tamworth Road, Arley in Appendix 10.7 [APP-186] which BWB (the appointed acoustics consultants) say proves that a 10 dB reduction	To clarify, the 'with mitigation' maximum noise level assessment does not include a 10 dB reduction as a result of plant selection. The 'with mitigation' assessment has only considered the benefit provided by the	

No.	Matter of Disagreement	Position of HBBC and BDC	Position of Applicant	Reserved for Inspector's Use
		can be afforded to sound levels	acoustic barriers. Paragraph	
		from the crane through	10.314 could be reworded as	
		equipment selection.	per the below to clarify this	
			point.	
		However, analysis of the 'proof		
		of evidence' shows that there is	"10.314 The L <sub>AF,max</sub> level as a	
		no evidence of this at all. The	result of reach stackers and/or	
		'proof of evidence' document	cranes handling containers has	
		just states that a 10 dB reduction	been recalculated with the	
		can be afforded but doesn't offer	proposed acoustic barriers	
		any data to verify this.	mitigation in place. The LAF, max	
			has been calculated for those	
		The applicant should provide	receptors where an exceedance	
		numerical evidence, ideally	of the criteria was predicted.	
		empirical, of a 10 dB reduction.	The results are shown below in	
		Otherwise, this statement and	Tables 10.61."	
		assessment should be removed		
		from the overall submission and	Furthermore, it has since been	
		the detrimental impacts should	confirmed that 'soft dock'	
		be revised.	technology will be implemented	
			on the scheme which allows	
			containers to be positioned	
			accurately using cameras and	
			gentle positioning onto stacks	
			and trailers. This is the	
			mitigation strategy for reducing	
			maximum noise levels	
			associated with spreader	

#### STATEMENT OF COMMON GROUND HINCKLEY NATIONAL RAIL FREIGHT INTERCHANGE

No.	Matter of Disagreement	Position of HBBC and BDC	Position of Applicant	Reserved for Inspector's Use
			impact and container	
			placement.	
			Detail on this and the 10dB reduction afforded to electric gantry cranes was provided at deadline 3 (document reference 18.7.6 REP 3-061).	
			The Applicant is currently seeking further data from the gantry crane manufacturer to further demonstrate potential noise reduction.	
3.	Operational Phase Noise Assessment of Off-site Road Traffic – inclusion of committed development traffic and the cumulative effect on assessment	In addition, predicted development contributions have been assessed against a baseline+committed development scenario and therefore, no cumulative assessment in accordance with IEMA guidance has been undertaken.	Including committed developments within the baseline traffic scenarios is a widely accepted approach when assessing the noise impacts from development generated road traffic on the wider road network.	
		The baseline data should not include any committed or development flows to enable cumulative or 'in combination' impacts to be determined.	This methodology has been adopted for noise assessments undertaken to support the following DCO applications for rail freight interchanges; West Midlands Interchange;	

#### STATEMENT OF COMMON GROUND HINCKLEY NATIONAL RAIL FREIGHT INTERCHANGE

No.	Matter of Disagreement	Position of HBBC and BDC	Position of Applicant	Reserved for
				Inspector's Use
		Assessing the proposed	Northampton Gateway; and	
		development against a	Oxfordshire SRFI.	
		committed scenario may		
		significantly underestimate		
		cumulative impacts on sensitive		
		receptors.		
			The applicant has not ignored	
			the cumulative assessment. It is	
		The applicant has ignored	set out in paragraphs 10.350 to	
		cumulative assessment and	10.353. Furthermore,	
		subsequently, underestimated	Document 6.3.10.15 shows the	
		impacts on sensitive receptors.	sound propagation across the	
			site as a result of noise from the	
		When considering each section	A47 link road and operational	
		of guidance individually, the	noise associated with the	
		significant impact could be easily	HNRFI. This includes the gantry	
		overlooked.	cranes without any reduction	
			applied to the noise level.	
		Furthermore, even with the		
		mitigation measures in place, a	A cumulative assessment has	
		Significant Adverse impact is still	been undertaken, of all	
		predicted and, in accordance	operations associated with the	
		with the NPSE, this would be	HNRFI, which includes a 10dB	
		classified as a Significant	reduction for the gantry cranes.	
		Observed Adverse Effect Level	This is detailed in the Noise and	
		which should be avoided.	Vibration Chapter Document	
			Reference 6.1.10A , Paragraph	
		However, when considering all	10.312.	
		impacts collectively, it cannot be		

January 2024

No.	Matter of Disagreement	Position of HBBC and BDC	Position of Applicant	Reserved for Inspector's Use
		ignored that the proposals are completely alien to this environment and if the only suggestions put forward by the applicant are for onerously high acoustic barriers immediately adjacent to residential receptors, then the Site is fundamentally unsuitable.	<ul> <li>When considering the built-out development, with the exception of NSR1, receptors are unlikely to be affected by multiple sources, mainly the A47 link and HNRFI, to a point where significant effects from the cumulative impact are likely:</li> <li>For receptors to the north of the rail port,</li> </ul>	
			noise from the rail freight interchange will influence the future noise climate over the A47 link road.	
			• For receptors to the east of the rail spur, noise from the rail spur and service yard activities will influence the future noise climate, with the development itself providing screening from the A47 and rail interchange.	

No.	Matter of Disagreement	Position of HBBC and BDC	Position of Applicant	Reserved for Inspector's Use
			<ul> <li>For receptors to the west of the A47 link road, the future noise climate will be influenced by road traffic on the A47 link road which will mask noise from service yard activities and the rail interchange.</li> <li>For receptors to the south of the M69, the future noise climate will continue to be influenced by road traffic on the M69 which will likely mask noise from service yard activities.</li> </ul>	
			provided around this point at Deadline 4, which includes a cumulative assessment for NSR1.	

No.	Matter of Disagreement	Position of HBBC and BDC	Position of Applicant	Reserved for Inspector's Use
4.	Operational Phase Noise and Vibration Assessment - Residual Impacts	The applicant has tried to use unjustifiable context to state that the Site will not have a detrimental impact on residential amenity. The applicant has removed acoustic character corrections	BS4142:2014, Section 11 states that 'when making assessments and arriving at decisions, therefore, it is essential to place the sound in context'. As stated in the Noise and Vibration Chapter Document	
		within the mitigation scenario, thereby only assessing specific levels rather than the rating level required under British guidance, which leads to a significant underestimation of the predicted impacts and overestimation of the attenuation provided by the bunds, as not only do the values include the attenuation benefits	Reference 6.1.10 Revision 07, Paragraph 10.161, although operations will include activities which are individually intermittent, it is considered that many of these operations will overlap, which will give the impression of the site operating consistently.	
		of the bund itself, but also the benefit from the removal of the characteristics that need to be attributed to the noise source, and should be applied to the specific level to form the rating level. It is not agreed that the mitigation would remove any impulsive elements of the scheme and in any event, the	With mitigation in place, it is further noted in paragraph 10.288 that 'it is considered that with the proposed acoustic barriers in place, impulsive noise associated with the proposed operations close to the ground are unlikely to be perceptible. Therefore, no penalty for impulsivity has been	

No.	Matter of Disagreement	Position of HBBC and BDC	Position of Applicant	Reserved for Inspector's Use
		<ul> <li>noise will be audible to local</li> <li>residents and therefore, a</li> <li>character correction of 3dB for</li> <li>'other' should be applied in</li> <li>accordance with BS 4142.</li> <li>Furthermore, the purpose of</li> <li>contextual considerations is not</li> <li>simply to compare impacts</li> <li>against the ambient level.</li> <li>Indeed, if this was the case then</li> <li>there would be no point in</li> <li>assessing against BS 4142. The</li> <li>impact from the site would be</li> <li>clearly distinguishable from the</li> <li>current environment and</li> <li>therefore, the Significant</li> <li>Adverse Impacts from the BS</li> <li>4142 assessment should not be</li> <li>ignored.</li> </ul>	included within the following assessment'. Notwithstanding the above, through discussions with BDC and HBBC, a sensitivity analysis has been undertaken where 3dB penalty for operational noise associated with the HNRFI has been applied. This sensitivity analysis concludes that with the implementation of acoustic barriers, the resultant effects at nearby NSRs are not significant.	
5.	Operational Noise and Vibration Assessment - deliverability of the acoustic barriers	Deliverability of the acoustic barriers. Particularly around Aston Firs and Wood Field Stables caravan sites as it appears to conflict with principles of retaining existing vegetation to prevent impacts on residential and visual amenity. See Highway Plan sheet 4 [APP- 025], Arboricultural Impact	Sections drawings have been provided at Deadline 4 showing the relationship between acoustic barriers and existing vegetation at Aston Firs. The location of the acoustic barrier around Aston Firs has been revised to take into account of existing vegetation.	

No.	Matter of Disagreement	Position of HBBC and BDC	Position of Applicant	Reserved for Inspector's Use
		Assessment (tree retention and removal plan sheets 33 and 38) [APP-194] and Acoustic Barrier Locations [APP-279].	This revised location has been modelled which indicates that the results of the noise and vibration assessment remain valid.	
		There is also a question on whether these acoustic barriers have been considered in respect of root protection areas of retained vegetation – see tree G395 to north of Aston Firs sites as an example which indicates relationship between acoustic barriers and vegetation in general has not been considered.		
6.	Operational Noise and Vibration Assessment - Summary and Conclusions	The overall summary and conclusions cannot be agreed upon until the matters raised above are dealt with.	The summary and conclusions remain accurate. As set out in Chapter 10 Noise and Vibration (document reference: 6.1.10, APP-119), noise associated with the operational phase of proposed development has been considered at nearby receptors, which has included noise associated with fixed	

January 2024

No.	Matter of Disagreement	Position of HBBC and BDC	Position of Applicant	Reserved for
				Inspector's Use
			plant and break-out	
			noise from units, HGV	
			loading/unloading	
			activities, SRFI	
			operations, additional	
			train movements, the	
			A47 link road and	
			additional road traffic.	
			The results of the	
			assessment indicate that	
			with mitigation in place,	
			noise levels are	
			predicted to fall below	
			the Significant Observed	
			Adverse Effect Level at	
			the majority of nearby	
			receptors in the	
			assessments	
			undertaken. A	
			Significant Observed	
			Adverse Effect Level is	
			predicted at NSR1,	
			however, mitigation has	
			been recommended to	
			reduce the noise levels	
			as much as practicable.	
	Operational Phase HNRFI Noise	HBBC and BDC to complete	The Applicant has reconsidered	
	Assessment – the acoustic design of		the viability of further design	
	the illustrative masterplan		interventions and where	

No.	Matter of Disagreement	Position of HBBC and BDC	Position of Applicant	Reserved for Inspector's Use
			feasible, these have been incorporated into the updated illustrative masterplan.	
			Notwithstanding the masterplanning approach that has been undertaken, the noise and vibration ES chapter has considered the parameters of the proposed development, as required at this stage of the proposals.	

# 1.6 Ecology

Version	Date	Issued by
01	18.05.2023	TSL
02	19.06.2023	BDC
03	28.06.2023	TSL
04	18.07.2023	BDC
05	04.10.2023	TSL
06	20.10.2023	BDC
07	20.11.2023	TSL
08	12.12.2023	BDC

## **Matters** agreed

Ref.	Matter agreed	Record of agreement				
General C	General Comments					
1.	ES Chapter 12 and its associated appendices and figures have been prepared in accordance with, specifically, paragraphs 5.20 to 5.38 of the National Policy Statement for National Networks (NPSNN).	Agreed through this SoCG				
2a	<ul> <li>The amended Ecological Mitigation Management Plan requirement (21), set out below, is agreed:</li> <li>1. Subject to paragraph (3) no phase shall commence until a detailed ecological mitigation and management plan for that phase has been submitted to and approved in writing by the relevant planning authority. The detailed ecological mitigation and management plan must be in accordance with the principles: set out in the ecological mitigation and management plan and must:</li> <li>a. apply a precautionary approach to working methodologies and habitat creation for reptiles and amphibians;</li> <li>b. ensure that mitigation and</li> </ul>	This is being reviewed. Concerns raised around Item 1(d), given vast majority of habitat loss/creation will occur in the initial phases of the development, and therefore likely not every phase will be able to deliver landscape provisions which equal habitat losses for that particular phase.				
	compensation measures have demonstrable and measurable outcomes, which are monitored and reported on;					

	<ul> <li>c. create alternative habitats to an agreed form to compensate for the loss of irreplaceable habitats; and</li> <li>d. provide continuity of habitat creation through the phases of development to ensure that habitat types that are lost as a result of a phase are created as part of the landscape provisions associated with that phase</li> <li>2. Any detailed ecological mitigation and management plan approved under paragraph (1) must include an implementation timetable and must be carried out as approved in writing by the local planning authority.</li> <li>3. If a phase does not include ecological mitigation or management then a statement from the undertaker must be provided to the relevant planning authority prior to the relevant phase being commenced, confirming that the phase includes no ecological mitigation or management and therefore no ecological mitigation and management plan is required for that phase pursuant to paragraph (1). A phase for which a notification has been given in accordance with this sub-paragraph must not commence until the relevant planning authority has confirmed in writing that not no ecological mitigation and management plan is required for that phase.</li> <li>Where specified as required in the framework ecological mitigation and management plan, works must be supervised by a suitable qualified person or body.</li> </ul>	
2b	LUC is pleased to note the inclusion of consideration for terrestrial GCN within the EMMP	Agreed through this SoCG
3.	The Woodland access management plan requirement (33) is agreed.	Agreed through this SoCG
4	Executive summary – Paragraph 1.3. LUC agrees that the Applicant has carried out	Agreed through this SoCG

	sufficient phase 1 and phase 2 species surveys	
5	Methodology – Paragraph 1.14 LUC agrees with the search radii employed for the majority of the ecological receptors, however standard guidance for barbastelle uses a 10km buffer, as determined by evidence on commuting and/or foraging activities.	Agreed through this SoCG
6	Extended Phase 1 Survey, Paragraph 1.28 LUC agrees that the EP1HS was undertaken within the optimal survey period for such surveys.	Agreed through this SoCG
7	Paragraphs 1.29 through to 1.39 LUC agrees that all phase 2 surveys were undertaken in accordance with standard guidance and during the optimal survey periods.	Agreed through this SoCG
8	Annex 4 - Bat surveys - paragraph A4.16 LUC notes that the bat emergence/re-entry surveys were undertaken during the optimal survey period for roosting bats, particularly with reference to potential summer roosts)	Agreed through this SoCG
9	Annex 4 - Bat surveys - paragraph A4.16 LUC welcomes the inclusion of updated GCN surveys to be undertaken prior to any habitat loss.	Agreed through this SoCG
10	Annex 5 - GCN surveys - paragraph A5.25 LUC welcomes the inclusion of updated GCN surveys to be undertaken prior to any habitat loss.	Agreed through this SoCG
11	LUC agrees that the Metric 3.1 and associated condition sheets was the appropriate metric methodology at the time of assessment.	Agreed through this SoCG
Ecology Base	line	
12	Executive Summary, Paragraph 1.6 The Applicant states that the 'majority of the main order limits is of limited (negligible or site-level) value, however has also stated that three LWS and seven pLWS are also within the order limits.	Agreed in line with Applicant's comment
13	In general LUC agree with the outline provided regarding important ecological features within the order limits, however	Agreed in principle, further detail on appropriate mitigation measures to be

		,
	does not agree that bats are only afforded 'Local' importance. Likewise, LUC does not agree that breeding birds such as lapwing and skylark are of only 'District' importance. This also applies to otter. All former European Protected Species should be of 'National' level importance irrespective of their presence within the main order limits.	provided through design process and agreed under local authority requirement discharge.
14	Paragraph 1.80 - Search radius for bird species is stated as 3km, standard guidance suggests 5km.	Agreed in line with applicant and approach to required updated surveys in 2024/25
15	LUC disagrees with the according of importance to habitats and species, which appears to be based on their abundance within the order limits as opposed to their status or level of protection.	Agreed in line with Ref. 13 above.
16	Paragraph 1.117 - LUC disagrees that GCN are not included as an IEF within the EcIA, on the basis that suitable terrestrial habitat exists within the main order limits and that a number of off-site ponds were unable to be surveyed due to access restrictions. It is therefore not inconceivable that GCN are present within those off-site ponds and therefore may be present within terrestrial habitat inside the main order limits.	Agreed in line with applicant including GCN as a potential IEF and appropriate mitigation measures in line with NE rapid risk assessment and associated construction / operational works
17	Annex 4 - Bat surveys - paragraph A4.4 LUC notes that no surveys were undertaken within areas that were considered to be 'at no risk of significant adverse impacts to potentially roosting bats', LUC would hope that these areas are given suitable consideration should any changes to the project occur.	Further clarification received - Agreed
18	Annex 4 - Bat surveys - paragraph A4.18 LUC notes that no night visual aids are mentioned with regard to emergence/re- entry surveys. LUC accepts that updated BCT guidance was published after these surveys, but would expect any planned pre- construction surveys are undertaken in accordance with the updated NVA guidance.	Agreed in line with applicant's comment – updated emergence surveys to include NVAs
Ecology and I	Biodiversity ES Chapter	
19	Paragraph 12.155 The loss of broadleaved plantation woodland appears to be offset by new woodland	Agreed in principle, further detail on appropriate mitigation measures to be
	lanuary 2024	

	planting, with no consideration given to how long the new woodland plantation (and therefore ecological and landscape buffer) will take to establish (and act as replacement for existing mature trees). Without this consideration, the impact must be assessed as significant until replacement planting has been established.	provided through design process and agreed under local authority requirement discharge.
20	Paragraph 12.157 The applicant states that the 'vast majority of wet ditch habitat will be retained and provided with a reasonable buffer from the proposed development'. Clarity is needed as to what the reasonable buffer is and what guidance has been used to determine	Agreed in principle, further detail on appropriate mitigation measures to be provided through design process and agreed under local authority requirement discharge.
21	Paragraph 12.158 Proposals regarding the re-routing of the existing stream, reinstatement and the establishment of vegetation is unclear, given little detail as to how this will be achieved in certainty. Plans must be provided including consideration of EA flood plain guidance and detailed vegetation planting.	Agreed in principle, further detail on appropriate mitigation measures to be provided through design process and agreed under local authority requirement discharge.
22	Paragraph 12.172 Anticipated restrictions' on night time working is not enough to ensure adequate mitigation is included within the project with respect to bats. These mitigation measures must be outlined in full.	Agreed in principle, further detail on appropriate mitigation measures to be provided through design process and agreed under local authority requirement discharge.
23	Paragraph 12.183 LUC notes that no consideration to fragmentation of habitats is included within the operational impacts and effects. This seems remiss as such a large development proposal will certainly impact future commuting/foraging abilities for a wide range of species.	Agreed in principle, further detail on appropriate mitigation measures to be provided through design process and agreed under local authority requirement discharge.
24	Paragraph 12.204 Due to the omission of GCN as an IEF within the impact assessment, no consideration as been given to terrestrial habitat loss and potential killing/injuring of terrestrial GCN (relevant to the construction phase).	Now agreed in line with applicant including GCN as a potential IEF and appropriate mitigation measures in line with NE rapid risk assessment and associated construction / operational works

25	Mitigation measures – badger Further detail around provision of alternative setts, if required, and associated time delay in provision of alternative sett and closure of current sett to be included within mitigation.	Agreed in principle, further detail on appropriate mitigation measures to be provided through design process and agreed under local authority requirement discharge.
Biodiversity I	mpact Assessment	
26	Biodiversity Metric 3.1 has not been provided for review with assessor comments in the baseline, nor have the condition sheets been included. A full BIA report, including condition assessments and rationales for each assessment is expected. The metric and associated mapping should link between one another and be clearly labelled	Agreed. Applicant confirms that a full BIA report, inclusive of condition assessments and assessor comments will be provided at detailed design stage.
27	The full River Condition Assessment was not provided for review. This should be included as an appendix to the main report.	Agreed as above. The RCA and supporting report should detail how post development condition will be achieved which must be reviewed by a suitably qualified ecologist (SQE).
28	Intermediate 'fairly good' and 'fairly poor' condition categories have been selected for existing habitats. For example, improved grassland has been classed as being in 'fairly poor' condition. Justification of each should relate to the condition assessment criteria and should be included within the assessor comments column of the metric tool and further detailed within the report as per best practice.	Agreed as above. Applicant confirms that a full BIA report, inclusive of condition assessments and assessor comments will be provided at detailed design stage. These matters must be addressed in the detailed metric and reviewed by a SQE.
29	Paragraphs 1.11-1.17 Improved grassland has been classed as being in 'fairly poor' condition. As per the metric and condition assessment guidance, 'fairly' categories should be justified. It is detailed in the chapter that this is due to the lack of species diversity, uniform sward height and intensive grazing, however further explanation is recommended to demonstrate why this habitat should not be classified as 'poor' or 'moderate'.	Agreed in principle, however this rationale must be provided within the assessor comments and supporting BIA.
30	Paragraph 1.9 / Annex 1	SoCG discussion reached a

	It is recommended that further justification of the strategic significance is provided and disagrees that the majority of habitats should be classed as "Area/compensation not in local strategy/ no local strategy" due to habitat connectivity to the wider landscape.	point of agreement that strategic significance should be reviewed in the next iteration of the metric calculations with well connected habitats being re-classified as 'location ecologically desirable but not in local strategy'. It is agreed that
		hedgerows will be entered as 'formally identified in the local strategy' in the detailed BNG metric
31	Paragraphs 1.18-1.19 It is unclear as to how off site BNG will be provided, secured and delivered.	Agreed that this will be provided at detailed design stage. Off site BNG must be delivered through a suitable mechanism and their calculation and delivery plan must be agreed with the planning authority and reviewed by a SQE
32	Paragraph 1.22 It is noted in the Metric 3.1 guidance that newly planted trees should be categorised as 'small'. If larger size classes are to be selected, evidence is required to justify their input into the metric.	Agreed through SoCG that all newly planted trees will be re-categorised as 'small' trees.
33	Paragraph 1.25 It is unclear as to how 'moderate' condition will be achieved, as simply allowing a watercourse to naturalise will not achieve this condition, particularly as the difficulty of creation is high.	Agreed as per point 27. The RCA and supporting report should detail how post development condition will be achieved which must be reviewed by a suitably qualified ecologist (SQE).
34	Paragraph 1.28 Best practice would dictate that the hedgerows are entered into the metric as they make up part of the baseline of the site. They would then be recorded as not being lost.	Agreed through SoCG that the metric produced at detailed design stage will incorporate hedgerows as part of the baseline assessment. This must be reviewed by a SQE and approved by the planning authority
35	Paragraphs 1.32-1.33	Agreed as per above

	As per the NPPF / Environment Act and current Metric guidelines, all efforts should be made to retain and enhance biodiversity on site and where habitats will be lost, new habitats of the same or higher distinctiveness should be created. Further assessment is required to reduce habitat loss and increase BNG on site. Offsetting is no longer used as appropriate terminology. Should 10% BNG not be met on site, an appropriate planning mechanism, such as the forthcoming register of habitat banks should be used to purchase credits or land should be acquired that will fall under the management of the proposed management company.	through SoCG that priority will be given to achieving a net gain for biodiversity on site, however where this is not possible, an appropriate assessment of off site BNG and delivery mechanism through which to achieve this will be reviewed by a SQE and approved by the planning authority.
36	Annex 1 Other neutral grassland in the created tab has been selected as 'fairly good' as a precautionary measure. Further clarification is sought as to the rationale for not seeking to achieve 'good' condition through long term monitoring and management.	Agreed through SoCG that further refinement of post development habitat condition will be required. Where the same habitat type is expected to reach different conditions, this must be separated into its component parts and assessed individually as per metric guidelines.
37	The BIA does not make reference to BS 8683 Process for Designing and Implementing Biodiversity Net Gain (2021).	Agreed through SoCG that any future iterations of the BIA and supporting documentation will make reference to the most recent British Standard.
Woodland M	lanagement Plan	
38	Paragraph 3.22 Clarification is sought regarding the protection and management of new native planting. What management and monitoring measures will be in place to ensure the desired condition of these trees is reached? It is mentioned that fencing may be used, however clarification is sought as to the existing pressure from deer/other species and whether exclosures or other methods may be required depending upon the numbers of deer present.	Agreed through SoCG that no phase shall commence until a woodland access management plan has been submitted and approved by the relevant planning authority. A detailed WMP will be produced in consultation with NE and HBBC. It is recommended that protection and monitoring measures should be put in place as part of this document.

39	Paragraph 4.1 How will woodland management and monitoring over the lifetime of the development be secured and how will this fit with BNG expectations for 30yrs + What is the proposed level of deadwood to be retained and how will this be zoned to ensure that the need to provide biodiversity enhancements also considers health and safety risks.	As above. It was agreed through the SoCG that clear distinctions would be made between BNG and woodland management for both on site and off site woodland and trees.
40	Clarification is sought as to the growing media proposed and whether measures such as the use of mycorrhizal fungi would be used to improve the establishment rate, paying particular regard to the pressures of climate change.	As above. In addition it is recommended that growing media and long term risks from climate change such as drought and wild fires are included as part of this document.
Landscape and	d Ecological Management Plan	
41	A plan/map that links the BIA and LEMP proposals should be provided for review.	Agreed through SoCG that this will be provided as part of the revision to the LEMP.
42	P.g.11 Clarification is sought as to how SuDS ponds that are intended to have a dual function of biodiversity benefit and surface water attenuation, would ensure that pollution levels do not compromise the ability for species to thrive. These ponds should be designed as per the SuDS manual ch6.	Agreed through SoCG that distinctions must be made between SuDS that are intended for water quality and attenuation versus those which are intended to provide additional benefit for wildlife. The LEMP must make provision for additional maintenance for wildlife ponds that is sensitive to amphibians, invertebrates, birds and small mammals.
43	Paragraph 4.6 Again, BS 8683 Process for Designing and Implementing Biodiversity Net Gain should be referenced.	Agreed as per BIA that future iterations will refence the latest British Standard.
44	P.g.16 Clarification is sought as to what specific biosecurity measures will be in place when importing materials and plants.	SoCG did not clarify this point, however it is agreed in principle that further detail will be provided within the future iterations of the LEMP as per the Requirements. This will be an essential component of species

		selection, monitoring and maintenance.
45	Paragraphs 5.11-5.12 Clarification is sought as to the protocol should disease be noted within retained / new specimens e.g. Chalara.	As above.
46	Paragraph 4.13 Clarification is sought as to the proposed wet woodland mix and how these species will be managed.	SoCG did not clarify this point, however it is agreed in principle that further detail will be provided within the future iterations of the LEMP as per the Requirements.
47	Paragraphs 5.4-5.6 Clarification is sought as to how loss or remedial measures will be factored in the final BNG calculations and how any delays in achieving the desired condition will be recorded and communicated to the reviewing authority.	SoCG did not clarify this point, however it is agreed in principle that further detail will be provided within the
48	Paragraph 5.35 Clarification is sought as to the desired percentage of shading that will inform pruning activities.	SoCG did not clarify this point, however it is agreed in principle that further detail will be provided within the future iterations of the LEMP as per the Requirements
49	Paragraph 6.4 The LEMP details that monitoring of retained, enhanced and created habitats will be undertaken in accordance with the condition assessments associated with the Defra Metric, however further detail as to how this will be undertaken is required, particularly	Agreed as per point 47.

	the final assessment of post development condition. Further detail is required surrounding the reporting that will be undertaken by the management company that will detail whether the expected BNG has been achieved.		
50	P.g.15 Where new trees/shrubs are planted or works are to be undertaken in proximity to existing trees/hedges/shrubs, roots should be protected through the use of hessian matting and kept damp, particularly during any periods of extreme heat.	ty to habitat specific protection ould be measures should natting considered and be in place	
Construction	Environmental Management Plan		
51	Paragraphs 1.181 – 1.190 under the section Ecology of the CEMP is agreed.	It is agreed in principle that further detail will be provided within the future iterations of the CEMP as per the Requirements.	
52	Further detail is required regarding: Birds - protocols regarding exclusion zones and working methodologies should nests be present Bats - further detail regarding bats and lighting such as lighting placement, lux levels, the use of hoods/cowls Badgers - covering of spoil and any other stored materials and the acoustic impact on badgers from noise and vibration	It is agreed in principle that further detail will be provided within the future iterations of the CEMP as per the Requirements. Method statements and species/habitat specific working restrictions and protocols should be included within the next revision of the CEMP.	
Lighting Imp	pacts		
55	The following revised wording in respect of	Agreed through this SoCG	
	<ul> <li>Requirement 31 Lighting is agreed:</li> <li>1. No phase of the authorised development may be commenced until a report detailing the lighting scheme for all permanent external lighting to be installed in that phase has been submitted to and approved by the relevant planning authority. The report and schemes submitted and approved must be in accordance with the lighting strategy (document reference 6.2.3.2) and include the following;</li> </ul>		

	,	
	<ul> <li>a layout plan with beam orientation;</li> </ul>	
	<ul> <li>b. an Isolux contour map showing light spillage to 1 lux both vertically and horizontally and areas identified as being of ecological importance;</li> <li>c. a quantitative light intrusion and luminous intensity assessment in accordance with ILP Guidance Note 01/21; and</li> <li>d. measures to avoid glare on surrounding railway and highways.</li> <li>The approved lighting scheme must be implemented and maintained as approved by</li> </ul>	
	the relevant planning authority during operation of the authorised development and no external lighting other than that approved under this requirement may be installed.	
56	The lighting strategy contains generic guidance with regard to bats, and does not acknowledge utilising the updated ILP guidance that should be available pre- construction.	Agreed that future iterations of the lighting strategy will be produced in accordance with the Requirements. The lighting strategy should be reviewed by a SQE and approved by the relevant authority.
57	The lighting strategy also does not include detail regarding locations of ecological receptors and light spill effect	Agreed that future iterations of the lighting strategy will be produced in accordance with the Requirements. The lighting strategy should be reviewed by a SQE and approved by the relevant authority.
58	Matters contained within the CEMP (Document reference: 17.1) and in particular paragraphs 1.46 – 1.49 in relation to lighting are considered to require further detail to address lighting impacts, particularly those which relate to bats and artificial lighting, during the construction period.	Agreed that future iterations of the lighting strategy will be produced in accordance with the Requirements. The lighting strategy should be reviewed by a SQE and approved by the relevant authority.

Air Quality		
62	In accordance with Requirement 7 of the Draft DCO, a Dust Management Plan will be prepared to set out methods of dust control. The following changes are agreed in respect of Requirement 7:	This wording is being reviewed
	<ul> <li>(q) details of any necessary temporary (or otherwise) flood risk and surface water management measures.</li> <li>(r) ails of any necessary temporary (or otherwise) flood risk and surface water quantity and quality management measures.</li> <li>(s) details of temporary lighting.</li> </ul>	
	(3) The detailed construction environmental management plan for each phase is to be kept under review and may be updated if necessary as construction proceeds with the approval in writing of the relevant planning authority.	
	(4) The authorised development must be carried out in accordance with the detailed construction environmental management plan as approved in writing by the relevant planning authority including any updates subsequently approved.	
Noise and Vib	ration	
63	No adverse noise or vibration impacts to any designated sites anticipated. Potential impacts from noise pollution have	Agreed through this SoCG
Second of Sur	been fully assessed within ES Chapter 10: Noise and Vibration (document reference: 6.1.10) and ES Chapter 12: Ecology and Biodiversity (document reference: 6.1.12). Further details are included at paragraphs 1.71 - 1.76 within the Construction Environment Management Plan (CEMP), (document reference: 17.1), which includes specific mitigation measures to ensure that noise pollution does not adversely impact ecological receptors.	
Scope of Sur		
64	The scope of ecological survey work as described within Appendix 12.1: Ecology	Agreed through this SoCG

	Baseline (Document reference: 6.2.12.1).	
	Ecological surveys are deemed to have been	
	undertaken at the appropriate time during	
	the optimal survey period.	
65	Sufficient surveys were undertaken that	Agreed through this SoCG
	cover the DCO order limits providing that the	
	scheduled 2024 resurveys are completed as	
	per discussion during the SoCG meetings.	

# Matters not agreed

Ref	Matter not agreed	Any actions arising	Comments following SoCG
Ecology	Baseline		
1	Introduction, Paragraph 1.14 The industry standard guidelines should also include for all phase 2 species specific surveys undertaken.	Baseline to be updated.	Following meeting on 20.11.2023, it has been agreed that the Baseline will be updated.
2	Methodology, Paragraph 1.20 Best practice methodologies should be included within the industry standard guidance section.	Baseline to be updated.	Following meeting on 20.11.2023, it has been agreed that the Baseline will be updated.
3	Methodology, Paragraph 1.24 LUC agrees with the use of aerial photography to determine potential ponds that may be used by GCN, however the standard guidance for GCN dispersal is 500m (not 250m). Noted that within Paragraph 1.47 through to 1.48 a 500m survey buffer was used for survey purposes, LUC recommends that the methodology is	Baseline to be updated	Following meeting on 20.11.2023, it has been agreed that the Baseline will be updated.

	updated accordingly		
5	Paragraph 1.84 Paragraph states that 'diversity and abundance of species recorded is considered to be typical with flocks of declining farmland specialists such as those mentioned above' yet has not outlined what those species are (other than their BoCC listing). LUC notes that this information is included within the report annexes, however broad descriptions should be included within up front chapters for readers ease.	Baseline to be updated.	Not yet agreed. Following meeting on 20.11.2023, it has been agreed that the Baseline will be updated.
6	Annex 4 - Bat surveys - table A4.1 It would be helpful to include the GLA results within the table, assuming that all buildings with three surveys were considered to be of high suitability etc? LUC notes that this information is included in Table A4.6, however this appears after table A4.1 so is confusing to the reader.	Baseline to be updated.	Not yet agreed. Following meeting on 20.11.2023, it has been agreed that the Baseline will be updated.
7	LUC notes that no full survey results have been provided with reference to water vole, otter and badger, whilst acknowledging that there is information within the main text, as		Not yet agreed. The full methodology, results and conclusions of otter, water vole and badger surveys are included within the report in full. Annexes

	other surveys have been presented in full it would be expected that this would be applied to water vole, otter and badger. It's acknowledged that these reports are usually confidential, however for review purposes it's important to include.		are considered appropriate when significant amounts of information is required (e.g. large tables, photographs). Annexes then serve to distill this information, keeping separate from the main text for readers ease. Badger, otter and water vole surveys do not include large swathes of information, primarily due to the absence of evidence or limited presence of this species recorded to date. Inclusion of relevant information in the main text is therefore considered appropriate.
8	nd Biodiversity ES Chapte Specific comments noted within the baseline ecology report that are relevant within the ES chapter are not specified, however still relevant (e.g. regarding desk study search radii, receptor value etc.)	r Update required	ES to be updated
9	The incorrect guidance has been cited regarding biodiversity net gain and development (this should be the updated 2021 guidance)	Update required	ES to be updated
10	LUC notes that no matrix of effects is included within the chapter, this is usually		Not discussed during SoCG, Applicant to confirm update to document

r	1		,
	included to help guide		
	the reviewer in respect		
	to impact significance.		
11	Paragraph 12.207	Disagreed	Discussed during
	LUC disagrees that an		initial meetings.
	outline		Applicant maintains
	decommissioning plan		that there would be
	is not included, despite		little merit in
	the nature and		including a
	longevity of the		decommissioning plan
	proposed development.		at this stage, given
	This high-level		the significant lack of
	assessment should		detail it would
	state that a detailed		contain.
	assessment must be		
	revisited and formally		
	submitted and		
	approved by the SoS in		
	the years before		
	decommissioning.		
12	Cumulative effects -	Disagreed	Not discussed during
	paragraph 12.245		SoCG, Applicant to
	Whilst it is		confirm update to
	acknowledged that		document
	potential cumulative		
	schemes are considered		
	to be spatially divorced		
	from the proposed		
	development,		
	unsubstantiated claims		
	with regard to		
	biodiversity net gain		
	through both onsite		
	and offsite measures		
	have been stated. No		
	long term management		
	plan has been included		
	with regard to BNG and offsite measures are yet		
	to be secured.		
	Alongside this, there		
	seems to be a reliance		
	on other developments		
	proposals with regard		
	to both to ensure no		
	adverse impacts.		
	auverse impacts.		

Biodivers	ity Impact Assessment		
13	The scheme demonstrates the delivery of a feasible strategy to deliver at least a 10% net gain in biodiversity value.	Further review required	Following meeting with BDC/LUC 20.11.23, it is agreed that the that the metric will be updated during examination to account for any recent changes which may have occurred.
Landscap	e and Ecological Managen	nent Plan	
14	Paragraphs 2.2-2.3 Clarification is sought as to why the LEMP is designed to cover the first 25 years post completion as opposed to 30 years+ as per the Metric 3.1 guidelines and taking into consideration the rate of establishment of more complex habitat types / their time taken to reach target condition such as woodland creation, for which a bespoke agreement would be required if the time to reach target condition is beyond 30 years.	Further clarification sought	LEMP to be updated to reflect 30-year timeframe.
15	P.g.12 Further consideration of measures such as passes under/over the road are recommended as fencing is often ineffective.	Further clarification sought	Not yet agreed. It is well documented that badger fencing is of limited benefit and thus it is recommended that further consideration be made to alternative safe passes to reduce mammal mortality.

Woodla	and Management Plan				
16	LUC does not agree that the stated '50m buffer for most of the areas of ancient woodland and woodland within the SSSI' are appropriate and more detail is required on additional mitigation measures proposed within these areas to ensure no direct impact on these receptors.	Update re	quired	with beer furth prov free buff Ree has inc reg and	owing a meeting LUC/BDC, it has agreed that her detail will be rided regarding the hold woodland er. quirement wording been updated lude finer detail in gard to construction d operational ffers, pollution
					nagement and
				ligh	nting.
Scope o	of Surveys				
Air Qua	llity				
	-	The range in ch	anges of nitro	gen deposition ac	ross the AW are as
l	regarding the notential			0 of Chapter 9 – A	-
	impacts on the Free Holt	incremental dis	include contrib	butions are shown	in the table below. The new access link. P1 is the
	Ancient Woodland	closest point of	the AW to the	e new access link.	Additional transects
		were then mod	lelled at 10m i	ntervals, upto 200	)m into the AW.
	adjacent to the new link	Designation	Nitrogen de	position change	7
	road, where a	and	(kg ha-1 yea		
	percentage change	distance	2026	2036	
	relative to the lower	from road centreline			
	critical load (10 kg N ha-	Freeholt	0.1102	0.1421	1
	1 year-1) of up to 1.4% is	Wood			
	predicted.	AW_T1_P1 Freeholt	0.0957	0.1305	4
	The stated N Deposition	Wood	0.0557	0.1305	
	is significantly above	AW_T1_P2	0.0941	0 1100	4
	the critical levels (>49	Freeholt Wood	0.0841	0.1189	
	kg N ha-1 y-1) and	AW_T1_P3			
	therefore, any change,	Freeholt	0.0754	0.1102	
	no matter how small,	Wood AW_T1_P4			
	can have a detrimental	Freeholt	0.0696	0.1015	1
	impact on this ancient	Wood			
	woodland.	AW_T1_P5 Freeholt	0.0609	0.0928	4
	Furthermore, impacts	Wood	0.0009	0.0528	
	from the scheme at this	AW_T1_P6			4
		Freeholt	0.0551	0.0870	1
	location are unique, as		0.0331	0.0870	
		Wood	0.0551	0.0870	
	location are unique, as		0.0493	0.0812	-

road passing the woodland, but the introduction of a new, heavily trafficked, HGV access route on the opposite side of what is, a relatively narrow area of natural	AW_T1_P8 Freeholt Wood AW_T1_P9 Freeholt Wood AW_T1_P10 Freeholt Wood AW_T1_P11	0.0435 0.0406 0.0377	0.0783	
importance. Therefore, further detail relating to the assessment of this	Freeholt	0.0348 0.0319	0.0667	
area, i.e., incremental distance contributions from the boundary of all relevant roads,	Wood AW_T1_P13 Freeholt Wood AW_T1_P14	0.0290	0.0609	
including the new access link, is requested.	Freeholt Wood AW_T1_15	0.0261	0.0609	

# 1.7 Landscape

Version	Date	Issued by
01		TSL
02		BDC
03		TSL
04	27.07.2023	BDC
05	12.10.2023	TSL
06	20.10.2023	BDC
07	13.11.2023	TSL
08	29.11.2023	BDC
08.1	12.12.2023	BDC
09	19.12.2023	TSL
09.1	20.12.2023	TSL

## Matters agreed – Methodology of LVIA

Ref.	Matter agreed	Record of agreement
1.	Requirement 20 Landscape Ecological Management Plan with the following additional sentence added at the end to (2) 'Following such review, any proposed amendments to the LEMP must be submitted for the approval of the relevant planning authority.'	Agreed through this SoCG.
2.	Requirement 22 Landscape scheme with the following new paragraph (4) added 'Each written landscaping scheme must be implemented as approved by the relevant planning authority or in accordance with any variation approved in writing by the relevant planning authority.'	Agreed through this SoCG.
3.	<ul> <li>Requirement 11 Container Stack Height should be reworded as follows:</li> <li>1. The height of any stack of containers within the container storage area approved pursuant to the details submitted in accordance with requirement 2 must;</li> <li>a. Not exceed 8.7 metres from finished floor level prior to the 2nd anniversary on the date on which the container storage area first comes into use;</li> <li>b. Not exceed 11.6 metres from finished floor level prior to the 3rd anniversary; and</li> <li>c. Not exceed 14.5 metres from finished floor level at any time thereafter.</li> </ul>	Agreed through this SoCG.

	<ol> <li>The height of any stack of containers within the returns area approved pursuant to the details submitted in accordance with requirement 2 must:         <ul> <li>Not exceed 8.7 metres from finished floor level prior to the fifth anniversary of the date on which the returns area first comes into use; and</li> <li>Not exceed 14.5 metres from finished floor level at any time thereafter.</li> </ul> </li> </ol>	
3.	Matters contained in the CEMP relating to visual impact (para 1.80).	Agreed through this SoCG.
4.	LVIA Methodology in respect of the published landscape character areas in BDC.	Agreed through this SoCG.
5.	The methodology for assessing night-time lighting effects.	Agreed through this SoCG.

# Matters agreed - Landscape and Visual Baseline

Ref.	Matter agreed	Record of agreement
1.	Viewpoint Locations were agreed via email correspondence in January 2021.	Email correspondence in January 2021 and Agreed through this SoCG.
2.	The assessment study area was agreed following a clarification request by LUC on behalf of BDC during pre-application consultation correspondence. (Reference: Table 11.6 in document 6.1.11)	Agreed through this SoCG.
3.	Landscape and townscape receptors were agreed following a clarification request by LUC on behalf of BDC during pre-application consultation correspondence. (Reference: Table 11.6 in document 6.1.11)	Agreed through this SoCG.
4.	Residential dwellings to be considered in the LVIA were agreed following a clarification request by LUC on behalf of BDC during pre- application consultation correspondence. (Reference: Table 11.6 in document 6.1.11)	Agreed through this SoCG.
5.	Baseline descriptions of lighting in relation to individual landscape and visual receptors.	Agreed through this SoCG.
6.	Night-time construction effects for LCA 1: Aston Flamville Wooded Farmland, LCA 6: Elmesthorpe Floodplain, and LCA 15: Stoney Stanton Rolling Farmland.	Agreed through this SoCG.
7.	Planting growth rates assumed within the	Agreed through this SoCG.

Year 15 photomontages.

# Matters not agreed - Landscape and Visual Baseline

Ref.	Matter not agreed – Council's Opinion	Applicant's Opinion
	Landscape Assessment – It is the Council's Opinion that the following landscape receptors will also experience significant residual effects.	The applicant does not agree that the following receptors will experience significant effects.
1	SCA Elmesthorpe – Elmesthorpe is located on a low ridge and its linear form means that it has a physical and visual relationship with the surrounding farmland. The proposed development would result in a major alteration to the rural setting of Elmesthorpe, being clearly perceptible to the south of the settlement (PVPs 7, 19, 20, 49 and 50 demonstrate that the development would be clearly visible from a number of locations in and on the edge of the village).	SCA Elmesthorpe – There are no direct effects on this character area and whilst it is agreed there will be an alteration to the setting of the settlement to the south, the village itself is well contained. The applicant has assessed the area identified as the settlement character area on Figure 11.5, which does not include PVPs 7, 20, and 50 (although the applicant has considered PVP 50 and the village recreation ground as part of the assessment given it is a publicly accessible area, which was raised in public consultation as being a well-used facility with opportunity for views). Representative views 19, 49 and 50 present the only areas with views from the village as noted in the assessment with vegetation and built form screening the development from elsewhere including the full length of the village between viewpoints 19

		and 49. PVP 48 demonstrates the effect of vegetation in screening views and retaining rural character within the village. Thus a medium magnitude of change and moderate/minor effect is considered appropriate.
2	SCA Burbage Common Rolling Farmland – The proposed A47 Link Road will cause direct impacts in the north of this LCA, and the proximity of the proposed A47 Link Road and main HNRFI (including returns area) will result in indirect perceptual impacts on a wider area of the LCA, including Burbage Common.	SCA Burbage Common Rolling Farmland – The direct impact of the A47 Link Road within this SCA is considered small given the short stretch within the character area and the presence of the A47 already crossing through the northern part of the SCA. The HNRFI would not be visible from the majority of the SCA including most of Burbage Common and Woods Country Park and the whole of the southern part of the SCA. Therefore a low magnitude of change and moderate/minor effect at Year 15 is considered appropriate.
3	<b>Barwell</b> – The proposed development will be clearly visible in the middle ground of characteristic views south from the ridgetop settlement of Barwell and will breach the skyline (as shown in PVP 25). This will also result in a loss of the sense of space and the wider rural landscape setting continuing across the vale.	UCA 9: Barwell – There would be no direct change to this UCA. In terms of indirect effects, the southern edge of this settlement has the potential to experience infrequent, filtered and glimpsed views of the Main HNRFI Site and A47 Link Road including operational lighting at night. Elsewhere within the SCA views would be

	Visual Assessment – Day-time It is the Council's Opinion that the following visual receptors will also experience significant residual effects.	screened by intervening urban form and mature vegetation. Overall, the change is expected to be Low upon the SCA. The applicant does not agree that the following receptors will experience significant effects.
4	<b>PVP 3</b> – PRoW Users – The proposed roofline and lighting columns would remain partially visible at close proximity as people move around the proposed open space and along the PRoW. This would form a new and recognisable element within the view, which is likely to be recognised by the receptor.	As shown in the PVP 3 Photomontage (Figure 11.6), lighting columns will be partially visible from certain locations but would be a very small component of the view, seen intermittently along the route and at a distance where the focus would be on the natural surroundings.
5	Visual Assessment – Night-time Construction It is the Council's Opinion that the following visual receptors will also experience significant (adverse) night-time effects at construction: Local community/local residents (as presented on Figure 11.11, document reference 6.3.11.11), including at: 3. Bridge Farm; 4. Billington Rough; 7. Station Road, Elmesthorpe; 8. Burbage Common Road North; 9. Burbage Common Road, west of railway line; 12. Highgate Lodge Farm and Red Hill Farm; and 17. Gypsy and Traveller site on Smithy Lane.	The applicant does not agree that these visual receptors will experience significant adverse effects at night. The value attached to night-time views is low and the sensitivity of residential receptors at night is consequently also low on account of the properties

6	Visual Assessment – Night-time Operation It is the Council's opinion that the following visual receptors (at least) will also experience significant (adverse) residual night-time effects (Year 15): PVP 19 - Church Users; PVP 36 – Recreational Users of Smenell Field; and Local community/local residents (as presented on Figure 11.11, document reference 6.3.11.11), including at: 3. Bridge Farm; 4. Billington Rough; 7. Station Road, Elmesthorpe; 8. Burbage Common Road North; 10. Shilton Road and Dawson's Lane, Barwell; 11. Church Lane, Barwell; 12. Highgate Lodge Farm and Red Hill Farm; and 17. Gypsy and Traveller site on Smithy Lane.	receptors will experience significant adverse night- time effects at Year 15. <b>PVP 19</b> – as the night-time montage in Figure 11.12 shows, the churchyard is already very brightly lit by street lighting and the magnitude of change is considered to be medium and the effect moderate/minor. The susceptibility has been
		residents – The applicant
		does not agree that these

		visual receptors will experience significant adverse effects at night. The value attached to night-time views is low and the sensitivity of residential receptors at night is consequently also low on account of the properties themselves being lit and much less susceptible to change as activities are internalised during the hours of darkness. With operational lighting mitigated with target lighting, cowls and planting and existing bright lighting already in view from a number of locations, the magnitude of change would not be above medium, which with low sensitivity would give rise to minor effects.
7	<b>Mitigation</b> - It is not agreed that the measures set out in the LVIA and Landscape Strategy will mitigate the effect of the development on these receptors.	In all of the above cases it does not appear to be the mitigation that is in question but more the application of the assessment methodology.

## 1.8 Heritage

## Archaeology

Version	Date	Issued by
1	May 2023	TSH
2	22 June 2023	LCC
3	29 June 2023	TSH
4	19 July 2023	BDC
5	31 August 2023	TSH
6	18 October 2023	BDC
7	23 October 2023	TSH

# **Blaby Heritage**

Version	Date	Issued by
1	May 2023	TSH
2	13 June 2023	BDC
3	28 June 2023	TSH
4	19 July 2023	BDC
5	31 August 2023	TSH
6	18 October 2023	BDC
7	23 October 2023	TSH

# Heritage Matters agreed

Ref.	Matter agreed	Record of agreement
1.	ES Chapter 13 has been prepared in accordance with the National Policy Statement for National Networks (NPSNN).	Agreed through this SoCG
2.	<ul> <li>The archaeology and building recording DCO requirement is agreed as follows:</li> <li>Archaeology and building recording</li> <li>1. (1) No phase shall commence until such time as a written scheme of investigation for that phase based on the provisions of the archaeological mitigation strategy has been submitted to and approved in writing by the relevant planning authority. The written scheme of investigation must include</li> <li>(a) details of the on-site recording methodology</li> <li>(b) details of sampling, analysis</li> </ul>	Agreed through this SoCG

	<ul> <li>and reporting strategy</li> <li>(c) details of monitoring arrangements;</li> <li>and</li> <li>(d) details of timetable and personnel.</li> <li>(2) No part of the authorised development on the main site shall commence until a level 3 record of the buildings of historic interest identified in the archaeological method statement has been undertaken. The record must be carried out in accordance with a written specification first agreed with the relevant planning</li> </ul>	
	authority in consultation with Leicestershire County Council and prepared by a competent building recorder in accordance with Historic England Understanding Historic Buildings, A Guide to Good Recording Practice, 2016 (as amended from time to time)	
3.	Paragraphs 1.91 – 1.93 under the section Archaeology of the CEMP is agreed.	Agreed through this SoCG
4.	The submitted Cultural Heritage ES Chapter 13 includes a comprehensive assessment of the impact upon the historic environment, including the setting of nearby designated heritage assets.	Agreed through this SoCG
	BDC considers that all of the affected assets should be identified separately within summary Table 13.8 of the ES to give a more explicit representation of the likely effects. It is agreed that TSH will submit amended tables should the Examining Authority request it, following review of BDC's relevant reps.	
5.	That the assessment of the impact of HNRFI on the significance of relevant designated heritage assets within the category of 'less than substantial harm' is agreed (NPS paragraph 5.134).	Agreed through this SoCG
6.	An appropriate methodology has been employed to assess relevant heritage assets and impacts of the Proposed Development. Given the different level of significance of these assets along with the varying magnitude of change they are to experience,	Agreed through this SoCG

BDC considers that all of the affected assets should be identified separately within Table 13.8 of the ES to give a more explicit representation of the likely effects. It is agreed that TSH will submit amended tables should the examining panel request it, following review of BDC's relevant reps.Agreed through this SoCG7.The assessment includes a proportionate narrative in respect of the significance of heritage assets affected and does not rely solely on a tabular matrix.Agreed through this SoCG8.The Cultural Heritage ES Chapter is supported by an adequate suite of completed archaeological and heritage surveys to inform the DCO Application.Agreed through this SoCG9.The Cultural Heritage ES Chapter is supported by up-to-date baseline data for the DCO Site.Agreed through this SoCG10.Any identified 'adverse effects' on heritage assets in EIA terms translates to 'harm' in terms of the National Planning Policy Statement (NPS).Agreed through this SoCG11.Discussions between the applicant's heritage consultant and the BDC Conservation Officer have explored the assessment conclusions and it is agreed that the conclusions of the Cultural Heritage ES in respect of the potential effects Chapter (document reference 6.1.10), Lighting Strategy (document reference 6.1.10), Lighting Strategy (document reference 6.1.9), and as such are not limited to only visual considerations.Agreed through this SoCG12.The Archaeological Mitigation Strategy (Document reference 6.2.13.7) sets out an appropriate strategy for the completion of required archaeological Mitigation across the DCO Site.Agreed through this SoCG13.The Archaeological Mitigation Strategy<			
1.       Narrative in respect of the significance of heritage assets affected and does not rely solely on a tabular matrix.       Agreed through this SoCG         8.       The Cultural Heritage ES Chapter is supported by an adequate suite of completed archaeological and heritage surveys to inform the DCO Application.       Agreed through this SoCG         9.       The Cultural Heritage ES Chapter is supported by up-to-date baseline data for the DCO Site.       Agreed through this SoCG         10.       Any identified 'adverse effects' on heritage assets in EIA terms translates to 'harm' in terms of the National Planning Policy Framework (NPPF) and National Policy Statement (NPS).       Agreed through this SoCG         11.       Discussions between the applicant's heritage consultant and the BDC Conservation Officer have explored the assessment conclusions and it is agreed that the conclusions of the Cultural Heritage ES in respect of the potential effects of the Proposed Development on heritage assets have been informed by the conclusions of the Landscape and Visual Effects Chapter (document reference 6.1.11), Lighting Strategy (document reference 6.1.9), and as such are not limited to only visual considerations.       Agreed through this SoCG         12.       The Archaeological Mitigation Strategy (Document reference 6.2.13.7) sets out an appropriate strategy for the completion of required archaeological mitigation across the DCO Site.       Agreed through this SoCG		should be identified separately within Table 13.8 of the ES to give a more explicit representation of the likely effects. It is agreed that TSH will submit amended tables should the examining panel request it, following review of BDC's	
by an adequate suite of completed archaeological and heritage surveys to inform the DCO Application.       Agreed through this SoCG         9.       The Cultural Heritage ES Chapter is supported by up-to-date baseline data for the DCO Site.       Agreed through this SoCG         10.       Any identified 'adverse effects' on heritage assets in EIA terms translates to 'harm' in terms of the National Planning Policy Framework (NPPF) and National Policy Statement (NPS).       Agreed through this SoCG         11.       Discussions between the applicant's heritage consultant and the BDC Conservation Officer have explored the assessment conclusions of the Cultural Heritage ES in respect of the potential effects of the Proposed Development on heritage assets have been informed by the conclusions of the Landscape and Visual Effects Chapter (document reference 6.1.11), Lighting Strategy (document reference 6.1.9), and as such are not limited to only visual considerations.       Agreed through this SoCG         12.       The Archaeological Mitigation Strategy (Document reference 6.2.13.7) sets out an appropriate strategy for the completion of required archaeological mitigation across the DCO Site.       Agreed through this SoCG	7.	narrative in respect of the significance of heritage assets affected and does not rely	Agreed through this SoCG
by up-to-date baseline data for the DCO Site.10.Any identified 'adverse effects' on heritage assets in EIA terms translates to 'harm' in terms of the National Planning Policy Framework (NPPF) and National Policy Statement (NPS).Agreed through this SoCG11.Discussions between the applicant's heritage consultant and the BDC Conservation Officer have explored the assessment conclusions and it is agreed that the conclusions of the Cultural Heritage ES in respect of the potential effects of the Proposed Development on heritage assets have been informed by the conclusions of the Landscape and Visual Effects Chapter (document reference 6.1.11), Lighting Strategy (document reference 6.1.9), and as such are not limited to only visual considerations.Agreed through this SoCG12.The Archaeological Mitigation Strategy 	8.	by an adequate suite of completed archaeological and heritage surveys to	Agreed through this SoCG
10.       assets in EIA terms translates to 'harm' in terms of the National Planning Policy Framework (NPPF) and National Policy Statement (NPS).       Agreed through this SoCG         11.       Discussions between the applicant's heritage consultant and the BDC Conservation Officer have explored the assessment conclusions and it is agreed that the conclusions of the Cultural Heritage ES in respect of the potential effects of the Proposed Development on heritage assets have been informed by the conclusions of the Landscape and Visual Effects Chapter (document reference 6.1.11), Lighting Strategy (document reference 6.1.11), Lighting Strategy (document reference 6.1.9), and as such are not limited to only visual considerations.       Agreed through this SoCG         12.       The Archaeological Mitigation Strategy (Document reference 6.2.13.7) sets out an appropriate strategy for the completion of required archaeological mitigation across the DCO Site.       Agreed through this SoCG	9.		Agreed through this SoCG
<ul> <li>consultant and the BDC Conservation Officer have explored the assessment conclusions and it is agreed that the conclusions of the Cultural Heritage ES in respect of the potential effects of the Proposed Development on heritage assets have been informed by the conclusions of the Landscape and Visual Effects Chapter (document reference 6.1.11), Lighting Strategy (document reference 6.2.3.2), Noise and Vibration Chapter (document reference 6.1.9), and as such are not limited to only visual considerations.</li> <li>The Archaeological Mitigation Strategy (Document reference 6.2.13.7) sets out an appropriate strategy for the completion of required archaeological mitigation across the DCO Site.</li> </ul>	10.	assets in EIA terms translates to 'harm' in terms of the National Planning Policy Framework (NPPF) and National Policy	Agreed through this SoCG
(Document reference 6.2.13.7) sets out an appropriate strategy for the completion of required archaeological mitigation across the DCO Site.	11.	consultant and the BDC Conservation Officer have explored the assessment conclusions and it is agreed that the conclusions of the Cultural Heritage ES in respect of the potential effects of the Proposed Development on heritage assets have been informed by the conclusions of the Landscape and Visual Effects Chapter (document reference 6.1.11), Lighting Strategy (document reference 6.2.3.2), Noise and Vibration Chapter (document reference 6.1.10) and Air Quality Chapter (document reference 6.1.9), and as such are not limited to only visual	Agreed through this SoCG
13. The Archaeological Mitigation Strategy Agreed through this SoCG	12.	(Document reference 6.2.13.7) sets out an appropriate strategy for the completion of required archaeological mitigation across the	Agreed through this SoCG
	13.	The Archaeological Mitigation Strategy	Agreed through this SoCG

	(Document reference 6.2.13.7) sets out an	
	appropriate strategy for the completion of required archaeological mitigation across the DCO Site	
14.	The requirements outlined in the Archaeological Mitigation Strategy (6.2.13.7) include provision for the completion of a two- phase programme of investigation, commencing with trial trenching, to be followed up with a second phase of appropriate further investigation and recording. While the principal of this work has been agreed and outlined in the AMS, the precise nature of the further work has not yet been defined. The provisions and procedures established within the AMS are anticipated to be sufficient to satisfactorily address the archaeological programme, including field work, post-excavation analysis, reporting/dissemination and archive deposition.	Agreed through this SoCG
15.	<ul> <li>LCC Archaeology on behalf of BDC will be undertaking on-site archaeological monitoring and post-excavation review, to ensure appropriate and efficient management of the mitigation programme. The work will be undertaken at cost and will comprise review of all Written Schemes of Investigation for exploratory trial trenching, and any follow-up archaeological investigation / excavation, monitoring of all fieldwork, review of archaeological reports, and the resulting project archive.</li> <li>In total the anticipated monitoring requirement is 15 days with a total cost of £7,312.50. The Applicant will meet these costs through the S106 Agreement.</li> </ul>	Agreed through this SoCG

## Heritage Matters not agreed

Ref.	Matters not agreed	Any actions rising
1.	None	None

#### 1.9 Socio-economics

Version	Date	Issued by
01	22/05/23	TSH
02	19/06/23	Blaby District Council
03	23/06/23	TSH
04	01/08/23	Blaby District Council
05	09/10/23	TSH
06	253/10/23	BDC
07	14/11/23	TSH

## Matters agreed

Ref.	Matter agreed	Record of agreement
1.	Up to date employment rates have been provided in the ES.	Agreed through this SoCG
2.	The effect of the Proposed Development on community land and assets (including access to Burbage Woods and Common) has been updated to report a minor adverse effect over the long term.	Agreed through this SoCG
3.	Work and Skills Plan	Agreed through this SoCG

## Matters not agreed

Ref.	Matters not agreed	Any actions rising
1	Adequacy of analysis of job skills and availability of labour	<ul> <li>The evolving Employment and Skills</li> </ul>
	<ul> <li>Lack of analysis of types of construction skills / occupations required and the relationship with current skill profile.</li> </ul>	Plan will ensure that the effects of construction and operational employment are

<b></b>		
	Undermines ability to develop	captured locally as
	employment and skills strategy	anticipated and will
	<ul> <li>Inclusion of an Employment and Skills</li> </ul>	detail the availability of
	Strategy for Construction workers but not	a local labour supply.
	operational workers	- The Employment and
	- Concerns about the detail and robustness	Skills Plan will analyse
	of the Employment and Skills Strategy	the types of
	Mismatch between drive time TRIP model	construction skills
	used to determine origins of operational	required and compare
	labour (types of occupations suitable)	them with the skills
	[Appendix 8.1 Transport Assessment Trip	available locally.
	Distribution Document [APP-142] selects	- The Trip Distribution
	the future worker locations based on	model has been tested
	criteria in Table 3: Census Occupational	by the Leicestershire
	Categories' of that document. This	County Council Network
	excludes higher Occupations 1-3] and	Data Intelligence team
	assertion of the occupational	and signed off by the LCC
	requirements of the proposed	development
	development [Environmental Statement	management team. It is
	Volume 1: Chapter 7: Land Use and Socio-	considered robust. This
	Economic Effects' in table 7.15 suggests	is also included in the
	these higher occupations will make up	draft LCC SoCG
	33.3% of employees]. Undermines	(document reference:
	assumptions regarding catchment for	19.3) under Matters
	labour.	Agreed.
2	Housing demand and supply impact	- A review of HENA 2022
2	Housing demand and supply impact - Insufficient information or analysis to	<ul> <li>A review of HENA 2022</li> <li>was undertaken and our</li> </ul>
2	Housing demand and supply impact - Insufficient information or analysis to understand the HNRFI's impact on	<ul> <li>A review of HENA 2022</li> <li>was undertaken and our understanding is that</li> </ul>
2	Housing demand and supply impact - Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of	<ul> <li>A review of HENA 2022</li> <li>was undertaken and our understanding is that the proposed annual</li> </ul>
2	Housing demand and supply impact - Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> </ul>	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based on the standard method</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between</li> </ul>	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based on the standard method supports an</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact</li> </ul>	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based on the standard method supports an employment growth of</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact area (ES para 7.17) and the housing</li> </ul>	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based on the standard method supports an employment growth of circa 90,000 jobs in the</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact area (ES para 7.17) and the housing market area (table 7.23). With no</li> </ul>	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based on the standard method supports an employment growth of circa 90,000 jobs in the 2020-36 period with the</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact area (ES para 7.17) and the housing market area (table 7.23). With no apparent attempt to reconcile this</li> </ul>	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based on the standard method supports an employment growth of circa 90,000 jobs in the 2020-36 period with the baseline forecast</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact area (ES para 7.17) and the housing market area (table 7.23). With no apparent attempt to reconcile this difference, the conclusions arrived at in</li> </ul>	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based on the standard method supports an employment growth of circa 90,000 jobs in the 2020-36 period with the</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact area (ES para 7.17) and the housing market area (table 7.23). With no apparent attempt to reconcile this</li> </ul>	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based on the standard method supports an employment growth of circa 90,000 jobs in the 2020-36 period with the baseline forecast</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact area (ES para 7.17) and the housing market area (table 7.23). With no apparent attempt to reconcile this difference, the conclusions arrived at in</li> </ul>	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based on the standard method supports an employment growth of circa 90,000 jobs in the 2020-36 period with the baseline forecast growth by Cambridge</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact area (ES para 7.17) and the housing market area (table 7.23). With no apparent attempt to reconcile this difference, the conclusions arrived at in the ES regarding the impact of demand</li> </ul>	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based on the standard method supports an employment growth of circa 90,000 jobs in the 2020-36 period with the baseline forecast growth by Cambridge Econometrics (CE) over</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact area (ES para 7.17) and the housing market area (table 7.23). With no apparent attempt to reconcile this difference, the conclusions arrived at in the ES regarding the impact of demand</li> </ul>	<ul> <li>A review of HENA 2022         <ul> <li>was undertaken and our understanding is that</li> <li>the proposed annual</li> <li>housing target, based</li> <li>on the standard method</li> <li>supports an</li> <li>employment growth of</li> <li>circa 90,000 jobs in the</li> <li>2020-36 period with the</li> <li>baseline forecast</li> <li>growth by Cambridge</li> <li>Econometrics (CE) over</li> <li>the same period being</li> </ul> </li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact area (ES para 7.17) and the housing market area (table 7.23). With no apparent attempt to reconcile this difference, the conclusions arrived at in the ES regarding the impact of demand</li> </ul>	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based on the standard method supports an employment growth of circa 90,000 jobs in the 2020-36 period with the baseline forecast growth by Cambridge Econometrics (CE) over the same period being 26,900 (Table 8.3).</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact area (ES para 7.17) and the housing market area (table 7.23). With no apparent attempt to reconcile this difference, the conclusions arrived at in the ES regarding the impact of demand</li> </ul>	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based on the standard method supports an employment growth of circa 90,000 jobs in the 2020-36 period with the baseline forecast growth by Cambridge Econometrics (CE) over the same period being 26,900 (Table 8.3). There is no further</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact area (ES para 7.17) and the housing market area (table 7.23). With no apparent attempt to reconcile this difference, the conclusions arrived at in the ES regarding the impact of demand</li> </ul>	<ul> <li>A review of HENA 2022         <ul> <li>was undertaken and our understanding is that</li> <li>the proposed annual</li> <li>housing target, based</li> <li>on the standard method</li> <li>supports an</li> <li>employment growth of</li> <li>circa 90,000 jobs in the</li> <li>2020-36 period with the</li> <li>baseline forecast</li> <li>growth by Cambridge</li> <li>Econometrics (CE) over</li> <li>the same period being</li> <li>26,900 (Table 8.3).</li> </ul> </li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact area (ES para 7.17) and the housing market area (table 7.23). With no apparent attempt to reconcile this difference, the conclusions arrived at in the ES regarding the impact of demand</li> </ul>	<ul> <li>A review of HENA 2022         <ul> <li>was undertaken and our understanding is that</li> <li>the proposed annual</li> <li>housing target, based</li> <li>on the standard method</li> <li>supports an</li> <li>employment growth of</li> <li>circa 90,000 jobs in the</li> <li>2020-36 period with the</li> <li>baseline forecast</li> <li>growth by Cambridge</li> <li>Econometrics (CE) over</li> <li>the same period being</li> <li>26,900 (Table 8.3).</li> </ul> </li> <li>There is no further</li> <li>information on the</li> <li>sectoral split of jobs</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact area (ES para 7.17) and the housing market area (table 7.23). With no apparent attempt to reconcile this difference, the conclusions arrived at in the ES regarding the impact of demand</li> </ul>	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based on the standard method supports an employment growth of circa 90,000 jobs in the 2020-36 period with the baseline forecast growth by Cambridge Econometrics (CE) over the same period being 26,900 (Table 8.3). There is no further information on the sectoral split of jobs supported by the</li> </ul>
2	<ul> <li>Housing demand and supply impact</li> <li>Insufficient information or analysis to understand the HNRFI's impact on housing demand overall and in terms of housing affordability on relevant employment sectors.</li> <li>Appears to be a misalignment between the operational employment study impact area (ES para 7.17) and the housing market area (table 7.23). With no apparent attempt to reconcile this difference, the conclusions arrived at in the ES regarding the impact of demand</li> </ul>	<ul> <li>A review of HENA 2022 was undertaken and our understanding is that the proposed annual housing target, based on the standard method supports an employment growth of circa 90,000 jobs in the 2020-36 period with the baseline forecast growth by Cambridge Econometrics (CE) over the same period being 26,900 (Table 8.3). There is no further information on the sectoral split of jobs supported by the Standard Method.</li> </ul>

	growth projections is
	provided in Section 4 of
	the appendices of the
	study by CE covering the
	2019-41 period. By
	applying the sectoral
	proportions of the
	2019-41 period growth
	(23% for Wholesale,
	Transport and
	Warehousing) to the
	baseline job growth we
	get a baseline job
	growth of 6,250 for the
	Wholesale, Transport
	and Warehousing in the
	2020-36 period. In
	addition to the above
	CE provides also an
	aspirational growth
	scenario anticipating
	3,900 jobs by 2030 in
	addition to the baseline
	growth for the
	Wholesale, Transport
	and Warehousing
	sector. This increases
	the projected job
	growth to circa 10,000
	additional jobs as the
	timeframes do not
	completely match.
_	Once the same
	proportion is applied to
	the jobs supported by
	standard method the
	result is 21,600
	additional jobs in the
	sector. This results into
	15,350 jobs in addition
	to the baseline growth
	and 11,450 jobs in
	addition to the baseline
	and aspiration growth.
-	Therefore the proposed
	housing target could
	support 11,450-15,350
	additional jobs in the

<ul> <li>Wholesale, Transport and Warehousing sector in Leicester and Leicestershire above the CE growth scenarios.</li> <li>HNRFI is anticipated to generate 6,300-7,800 net additional jobs on site once displacement is taken into account by 2032. Therefore by adopting the standard method target of 5,713 units per annum across the area sufficient housing is anticipated to be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON STANDARD METHOD</li> </ul>		
<ul> <li>in Leicester and Leicestershire above the CE growth scenarios.</li> <li>HNRFI is anticipated to generate 6,300-7,800 net additional jobs on site once displacement is taken into account by 2032. Therefore by adopting the standard method target of 5,713 units per annum across the area sufficient housing is anticipated to be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		Wholesale, Transport
<ul> <li>Leicestershire above the CE growth scenarios.</li> <li>HINRFI is anticipated to generate 6,300-7,800 net additional jobs on site once displacement is taken into account by 2032. Therefore by adopting the standard method target of 5,713 units per annum across the area sufficient housing is anticipated to be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		and Warehousing sector
CE growth scenarios. HNRFI is anticipated to generate 6,300-7,800 net additional jobs on site once displacement is taken into account by 2032. Therefore by adopting the standard method target of 5,713 units per annum across the area sufficient housing is anticipated to be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI. Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing. Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR		in Leicester and
<ul> <li>HNRFI is anticipated to generate 6,300-7,800 net additional jobs on site once displacement is taken into account by 2032. Therefore by adopting the standard method target of 5,713 units per annum across the area sufficient housing is anticipated to be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7,19 of Environmental Statement Chapter 7; Land Use and Socio- Economic Effects (document reference: 6,1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		Leicestershire above the
<ul> <li>generate 6,300-7,800 net additional jobs on site once displacement is taken into account by 2032. Therefore by adopting the standard method target of 5,713 units per annum across the area sufficient housing is anticipated to be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		CE growth scenarios.
<ul> <li>generate 6,300-7,800 net additional jobs on site once displacement is taken into account by 2032. Therefore by adopting the standard method target of 5,713 units per annum across the area sufficient housing is anticipated to be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>	-	-
<ul> <li>net additional jobs on site once displacement is taken into account by 2032. Therefore by adopting the standard method target of 5,713 units per annum across the area sufficient housing is anticipated to be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Sccio-Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		•
<ul> <li>site once displacement</li> <li>is taken into account by</li> <li>2032. Therefore by</li> <li>adopting the standard</li> <li>method target of 5,713</li> <li>units per annum across</li> <li>the area sufficient</li> <li>housing is anticipated to</li> <li>be available for the net</li> <li>additional jobs</li> <li>generated by HNRFI</li> <li>even without taking into</li> <li>consideration local</li> <li>unemployed residents</li> <li>finding a job in HNRFI.</li> <li>Therefore the above</li> <li>doesn't affect the</li> <li>conclusions of our</li> <li>assessment on the effect</li> <li>of HNRFI on local</li> <li>housing.</li> <li>Justification for the</li> <li>selection of the HMA is</li> <li>provided in paragraph</li> <li>7.19 of Environmental</li> <li>Statement Chapter 7:</li> <li>Land Use and Socio-</li> <li>Economic Effects</li> <li>(document reference:</li> <li>6.1.7, APP-116). An</li> <li>additional technical note</li> <li>is also provided for</li> <li>Deadline 3 as per ISH4</li> <li>actions.</li> <li>PREPARED TO AGREE</li> <li>REGARDING LONG</li> <li>TERM HOUSING SUPPLY</li> <li>AND LABOUR</li> <li>AVAILABILITY BASED ON</li> </ul>		
<ul> <li>is taken into account by 2032. Therefore by adopting the standard method target of 5,713 units per annum across the area sufficient housing is anticipated to be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio-Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions.</li> <li>PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR</li> </ul>		
<ul> <li>2032. Therefore by adopting the standard method target of 5,713 units per annum across the area sufficient housing is anticipated to be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio-Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions.</li> <li>PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR</li> <li>AVAILABILITY BASED ON</li> </ul>		
<ul> <li>adopting the standard method target of 5,713 units per annum across the area sufficient housing is anticipated to be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio-Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions.</li> <li>PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR</li> </ul>		· · · · · · · · · · · · · · · · · · ·
<ul> <li>method target of 5,713</li> <li>units per annum across the area sufficient</li> <li>housing is anticipated to</li> <li>be available for the net</li> <li>additional jobs</li> <li>generated by HNRFI</li> <li>even without taking into</li> <li>consideration local</li> <li>unemployed residents</li> <li>finding a job in HNRFI.</li> <li>Therefore the above</li> <li>doesn't affect the</li> <li>conclusions of our</li> <li>assessment on the effect</li> <li>of HNRFI on local</li> <li>housing.</li> <li>Justification for the</li> <li>selection of the HMA is</li> <li>provided in paragraph</li> <li>7.19 of Environmental</li> <li>Statement Chapter 7:</li> <li>Land Use and Socio-</li> <li>Economic Effects</li> <li>(document reference:</li> <li>6.1.7, APP-116). An</li> <li>additional technical note</li> <li>is also provided for</li> <li>Deadline 3 as per ISH4</li> <li>actions.</li> <li>PREPARED TO AGREE</li> <li>REGARDING LONG</li> <li>TERM HOUSING SUPPLY</li> <li>AND LABOUR</li> <li>AVAILABILITY BASED ON</li> </ul>		•
<ul> <li>units per annum across the area sufficient housing is anticipated to be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		
<ul> <li>the area sufficient housing is anticipated to be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		
<ul> <li>housing is anticipated to be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions.</li> <li>PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		
<ul> <li>be available for the net additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions.</li> <li>PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		
<ul> <li>additional jobs generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions.</li> <li>PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		
generated by HNRFI even without taking into consideration local unemployed residents finding a job in HNRFI. Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing. Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		
<ul> <li>even without taking into consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		· · · · · · · · · · · · · · · · · · ·
<ul> <li>consideration local unemployed residents finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		- ·
unemployed residents finding a job in HNRFI. - Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing. - Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		
<ul> <li>finding a job in HNRFI.</li> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio-Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions.</li> <li>PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		
<ul> <li>Therefore the above doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		
doesn't affect the conclusions of our assessment on the effect of HNRFI on local housing. - Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		
conclusions of our assessment on the effect of HNRFI on local housing. - Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON	-	
assessment on the effect of HNRFI on local housing. - Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		
of HNRFI on local housing. Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		
<ul> <li>housing.</li> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio-Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions.</li> <li>PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		
<ul> <li>Justification for the selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio-Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions.</li> <li>PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON</li> </ul>		
selection of the HMA is provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		—
provided in paragraph 7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON	-	
7.19 of Environmental Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		
Statement Chapter 7: Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		
Land Use and Socio- Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		
Economic Effects (document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		•
(document reference: 6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		
6.1.7, APP-116). An additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		Economic Effects
additional technical note is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		
is also provided for Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		6.1.7, APP-116). An
Deadline 3 as per ISH4 actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		additional technical note
actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		is also provided for
actions. PREPARED TO AGREE REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		Deadline 3 as per ISH4
REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		
REGARDING LONG TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		PREPARED TO AGREE
TERM HOUSING SUPPLY AND LABOUR AVAILABILITY BASED ON		
AND LABOUR AVAILABILITY BASED ON		
AVAILABILITY BASED ON		

	-	REMAINING
		INADEQUATE / MISSING
		ANALYSIS OF WAGES
		AND HOUSING
		AFFORDABLITY ISSUES
		THAT WILL HAVE A
		BEARING ON LABOUR
		ORIGINS

## 1.10 Health

Version	Date	Issued by
01		TSH
02		BDC
03		TSH
04	28.07.2022	BDC
05	15/08/2023	TSH
06	10.11.2023	BDC (without LCC comment)
07	14/11/2023	TSL

# Health Matters agreed

Ref.	Matter agreed	Record of agreement	Applicant's Position
1.	As agreed during the formal Scoping Process with the Planning Inspectorate, the approach to considering the health and wellbeing of communities, was to focus on environmental socio, cultural and economic precursors protective of the environment and health.	Agreed	Item Agreed by all parties
2.	Appendix 7.1 Health and Equality Briefing Note (document reference 6.2.7.1) was prepared to aid signposting as to how and where health was addressed and assessed in the DCO ES.	Agreed – Appendix 7.1 has been updated as requested by the Planning Inspectorate (Document reference 6.2.7.1.A)	Item Agreed by all parties
3.	A supplementary statement on equality was prepared in Appendix 7.2 to respond to the PINS s51 Advice letter and more clearly demonstrates the effects of the Proposed Development on those persons with protected characteristics as defined under the Equality Act 2010 (as amended).	Agreed – Appendix 7.2 has been updated as requested by the Planning Inspectorate. (Document reference 6.2.7.2A).	Item Agreed by all parties
	A Rule 17 response was received from the Planning Inspectorate regarding preferred terminology, and the Applicant has confirmed that the revised Equality Statement made no changes to the assessment or		

#### STATEMENT OF COMMON GROUND♦ HINCKLEY NATIONAL RAIL FREIGHT INTERCHANGE

	conclusion.		
4.	Potential impacts on local water supply, foul water, surface water, flood risk and electric and magnetic fields are addressed through planning and the regulatory planning process to preclude any risk or impact to health. These items can be deferred to the pertinent technical disciplines and does not need to be addressed through a health topic at the Issue Specific Hearing. In the event that further technical assessments pertaining to these topics result in the identification of significant impacts, the potential for health impacts should be reconsidered.	Agreed	Item Agreed by all parties
5.	Potential changes in local air quality during both construction and operation remain within air quality objective thresholds set specifically to be protective of health for vulnerable members of the population, and the absolute change in concentration and exposure remains orders of magnitude lower than is required to quantify any measurable adverse health outcome.	Agreed	Item Agreed by all parties
	As such, this item can be retained under the air quality technical disciplines, and does not need to be addressed through a health topic at the Issue Specific Hearing.		
	LCC has requested further clarification on this point in the form of high level Quantitative Exposure Response Assessment. The Applicant's position is that this request is excessive given the negligible effect of the proposal on air quality. The Applicant will prepare a separate technical note clarifying its position at the ExA's request.		
6.	As detailed in the ES and noted in the Health and Equality Briefing Note, following the implementation of mitigation, the change in noise levels January 2024	Partial Agreement (parked until the noise technical specialists are in agreement, but	It is unclear what is in disagreement, please set out the basis for this and itemise the

to the acoustic noise and vibration technical discipline, and does not need to be addressed through a health topic at the Issue Specific Hearing.preclude health impacts and won't need a separate health topic at the Issueassessments?In the event that further technical assessments pertaining to these topics result in the identification of significant impacts, the potential for health impacts should be reassessed.preclude health impacts and won't need a separate health topic at the Issue Specific Hearing).assessments?	
7.Changes in visual impact are not of an order to result in any measurable adverse health outcome. The more subjective potential effect of visual impact is adequately addressed within the Landscape and Visual Effects technical discipline to recognised methods and an agreed scope.The updated Health and Inequalities Note states that there will be no measurable health risk in terms of the landscape and visual effects. However, paragraph 1.183 also suggests that it insufficient to establish any quantifiable or specific health outcomes or endpoint.We are in agreen that there is no measurable health risk in terms of the landscape and visual effects. However, paragraph 1.183 also suggests that it insufficient to establish any quantifiable or specific health outcomes or endpoint.We are in agreen that there is no measurable health risk in terms of the landscape and visual effects. However, paragraph 1.183 also suggests that it insufficient to establish any quantifiable or specific health outcomes or endpoint. This conclusion is not contended however, qualitative assessment could be undertaken informed by community consultation.We are in agreen that there is no measurable health outcomes or endpoint.	h Iges the ring erns
<ul> <li>8. Income and employment are key determinants of health, which are addressed through the socio-economic Technical Discipline.</li> <li>The item can be deferred to the socio-economic Impact technical discipline, and does not need to be addressed through any additional considerations of health at Issue Specific Hearing.</li> </ul>	I
9. Potential changes in Public Rights of Partial Agreement Item Agreed	

	Way and Green Space are addressed, assessed and mitigated within the ES, to preclude any significant adverse health outcome, manage disruption and provide alternative provision. While residual impacts at the individual level may exist, they are not of a level to quantify any change in health outcome.	(Parked, and anticipated that this can be addressed through the technical discipline that precludes health outcome, as there is no measurable risk)	Please note consultation was undertaken with the purpose of capturing community concerns and informing design and mitigation.
		This conclusion is not contended however, qualitative assessment could be undertaken informed by community consultation.	
10.	The health baseline applied in the Health Briefing Note was to provide further context and awareness of local circumstance priority and need. It complements the appropriate topic specific baselines contained in the ES, whose geographical scopes were agreed during scoping and vary by topic, depending on the nature of varying focus, scope, distribution characteristics and effect.	Partial Agreement – the parties will undertake an independent analysis to confirm whether it is agreed that the selection of an alternative study area would be non- material.	Item Agreed by all parties
	The Public Health Team have reviewed the contextual health baseline in the Health and Equality Briefing Note, and while minor discrepancies exist due to the granularity of data applied (ward, Super Output Area etc) and temporal periods, these are not material. This contextual information, which complements the topic specific baseline data, has no impact on the assessment conclusions or assessment of significance.	Agreed through this SoCG.	
11.	Mental health has been raised as a residual concern, however, none of the environmental changes are sufficient to cause any manifest mental health outcome. It is unclear if Iceni are referring to general stress and anxiety	Parked I am still not clear what you mean by mental health, and from what? Please can you explain what gap you have or	Please set out your position on this. No evidence has been presented of a mental health impact from the

from the imposition of change, or riperception. The potential for perception to cause anxiety can onl addressed through the factual investigation and dissemination of robust information, as contained in ES.	evidence of a significant mental health impact. The impact on mental the health and well-being arising from changes to the visual setting have been addressed in the updated Health and Inequalities Briefing Note in response to the Rule 17 Letter. The conclusions are not	construction or operation of the proposed facility by any party. All tangible changes in environmental and socio-economic conditions have been assessed and addressed. No countervailing evidence has been
	17 Letter. The	Ŭ

# Matters not agreed

Ref.	Matters not agreed	Any actions rising	
12.	Concern has been raised regarding a potential breach of the Equality Act. The Health and Equalities Appendix has failed to consider the travelling community in proximity to the site. However, they are categorically identified in each of the pertinent technical disciplines as sensitive receptors. It was deemed unnecessary and undesirable to repeat every technical discipline receptor methodology and sensitivity rating in the Health and Equality Briefing Note. Concern has also been raised regarding discrimination against disabled individuals due to additional down time at Narborough level crossing. However, this does not discriminate against any protected characteristic as the barrier does not selectively open or	The travelling community have not been considered with the socio-economic assessment which is considered to be a pertinent technical discipline. Matters around Narborough Crossing still stand. The applicant has not assessed the impact therefore, the conclusions on it not significantly impacting health, equality or constitute any significant impact on	This is factually incorrect. The travelling community have been considered as a sensitive receptor for all technical topic areas where there is a credible change in circumstance (air, noise, transport etc). They are not considered a sensitive receptor in the socio- economics assessment, as there is no credible impact on the socio-economic

close depending on age, sex, ethnicity,	emergency services	circumstance of the
sexual orientation, disability etc. In	cannot be reached.	travelling community
other words all members of the		during construction or
population are equally affected by		operation.
barrier down time.		
Furthermore, there is no significant		In terms of the
disproportionate impact, where the		Narborough Crossing,
Network Rail analysis of Narborough		this is again factually
Station and crossing indicates the only		incorrect, where the
possible time for additional intermodal		crossing time of 2.5
freight trains would be for 2 trains		minutes was assessed
between 4 – 7 pm. Each train would		accordingly in the
cause a maximum barrier downtime of		transport assessment,
2.5mins. This is far less than a stopping		and found not to
passenger train coming from Leicester,		present any significant
which is 4-5 minutes.		impact (delay,
In each hour the total barrier down		severance etc). A
time would be approximately 20		different conclusion on
minutes, with 40 minutes open which		the impact on
is well within Network Rail's acceptable		emergency access
barrier down time at a level crossing.		cannot be reached.
This does not constitute a significant		We also note that a
impact to health, equality or constitute		number of alternative
any significant impact on emergency		routes are available.
services.		
The Equality Act is to prevent illegal		This conclusion was
discrimination, foster opportunity for		confirmed in Blaby
improved equality, and relations		District Council's
between those with and without a		written
protected characteristic.		Representation
		Appendices:
		"Socio-Economic and
		Health Impacts of
		Narborough level
		Crossing".
		"This assessment
		concludes that the
		increased downtime of
		the barrier at
		Narborough Crossing is
		not considered to have
		an overall material
		impact on quality of
		life of residents" (our

			emphasis).
			On this basis, there is no evidence of discrimination to any protected characteristic, due regard has been made, and there is no material risk to health or quality of life. It is unclear what is in disagreement.
13	Concern has been raised regarding the absence of an equality baseline to establish the presence of individuals with a protected characteristic. As previously explained, it is not appropriate or needed to set a detailed baseline for age, gender reassignment, being married or in a civil partnership, being pregnant or on maternity leave, disability, race including colour, nationality, ethnic or national origin, religion or belief, sex or sexual orientation. To do so firstly runs the risk of discrimination, but it also sets a level of false accuracy, as the data will never fully capture all of the characteristics, or account for how some of these characteristics vary over stages of life and none will be static spatially. As an example, if there was a baseline that indicated the absence of all protected characteristics at that time, then any individual missed in that baseline, or moved in following it, would not be considered. Equally, depending on personal circumstance and stage of life, an individual could fall within and out of the definition of a protected characteristic. Asking for a baseline that will not be accurate, or to enter this into the	The absence of the vulnerable is also of relevance for the Health and Inequalities Briefing Note. As per the Health Impact Assessment Spatial Planning Guidance (as referenced in paragraph 1.42 in the updated Appendix), the need to identify characteristics is important to understand how sensitive population groups or areas are to the impact of a development project. The appendix has not included analysis on these groups.	It is unclear what is in disagreement. Item 10 of the agreed matters already confirms that the health baseline applied in the Health Briefing Note was to provide further context and awareness of local circumstance priority and need. It complements the appropriate topic specific baselines contained in the ES, whose geographical scopes were agreed during scoping and vary by topic, depending on the nature of varying focus, scope, distribution characteristics and effect. The Public Health Team have reviewed the contextual health baseline in the Health

public domain that might result in discrimination is therefore inappropriate and contrary to the Equality Act.The correct approach is to therefore consider the hazard in general, and then consider if it presents any discrimination or disproportionate risk to any and all of the protected characteristics (irrespective of if you know they are present or not).This way you don't need to know who lives in which house, it removes false accuracy, and you have a far broader and more precautionary means to test any discrimination or disproportionate risk from what is proposed.		and Equality Briefing Note, and while minor discrepancies exist due to the granularity of data applied (ward, Super Output Area etc) and temporal periods, these are not material. Given prior agreement, can we remove this item from the matters not agreed?
14. There remains a fundamental disagreement to the Planning Inspectorate's agreed approach and scope to the assessment of health, and that a voluntary, non-regulatory Health Impact Assessment would have been preferential. The Applicant's position remains that no evidence has been advanced to substantiate this point and that the health briefing note that it produced to help consolidate the relevant information was constructive, and a more than sufficient response to concerns raised during consultation.	Disagree Do you still want this one in there? Stakeholders have repeatedly asked for a health impact assessment to be included. The Rule 17 letter stated that the applicant should provide a consolidated Health Impact Assessment addressing the impacts on human health from the Proposed Development. While the applicant has re- submitted Appendix 7.1 Health and Equalities Briefing Note, the request for a Health Impact Assessment has not been fulfilled.	Please note that clarification was sought on the Rule 17 Letter, where the planning inspectorate confirmed that "there is no obligation for you to submit a full HIA (this was scoped out)". The Applicant has email correspondence with the planning inspectorate noting that this position will be formally published as Section 51 advice. Please note, all credible health pathways have been assessed and addressed, no gaps have been identified, and no countervailing evidence of a health impact has been presented by any party.

#### STATEMENT OF COMMON GROUND HINCKLEY NATIONAL RAIL FREIGHT INTERCHANGE

			None of the Local Impact Reports provide their own HIA.
15.	Clarification is sought in relation to the change in approach to including significance criteria in the Health and Equalities Briefing Note.		As agreed, the Health and Equality Briefing Note was intended to aid transparency as to how and where health was assessed and addressed within the regulatory EIA.
			Following the Rule 17 letter, further clarity was sought, and the Planning Inspectorate indicated that the conclusions derived from the ES significance criteria were not specific.
			HIA guidance was suggested as means to reframe the potential impact, of which HIA being a non-regulatory requirement to the planning process, does not include significance criteria.
			On this basis, the information already contained in the ES was removed. It has no change to the assessment findings or conclusion.
16.	Health impacts in respect of noise.	See BDC's SoCG on noise which prompts further discussion on these impacts.	It understood that there is no disagreement with the Health and Equality Briefing Note, the disagreement is in the Noise SoCG. We are

			unclear what evidence BDC is referring to with respect to individual receptors and assessments in the noise SOCG. Please clarify.
			It may be that we should remove this, given we have already agreed that "In the event that further technical assessments pertaining to these topics result in the identification of significant impacts, the potential for health impacts should be reconsidered."
17.	Health impacts on mental health.	See the matter above, further clarification needed.	It is unclear what aspect of the proposed development this specifically relates to. No evidence of health impacts on mental health has been presented by the IPs. Please set out your position and evidence to support what

### 1.11 Contaminated Land

Version	Date	Issued by
01	12/05/2023	TSH
02	N/A	N/A
03	15/08/2023	TSH

## Matters agreed

Ref.	Matter agreed	Record of agreement
1.	ES Chapters 15 and 16 have been prepared in accordance with the National Policy Statement for National Networks (NPSNN)	Agreed through this SoCG
2.	The contaminated land requirement is agreed.	Agreed through this SoCG
3.	Paragraphs 1.110 – 1.115 under the section Ground Conditions, Contamination and Hazardous Material.	Agreed through this SoCG
3.	The approach to considering contamination and the proposed remediation of the site in general is accepted.	The response to the Stage 2 Statutory Consultation and agreed through this SoCG
	Preliminary Ground investigation has been completed which has not identified any significant contamination sources at the site.	
	Potential contamination source may be present around existing farms including fuel storage and asbestos in farm buildings. Detailed investigation will be required and a remediation strategy prepared following examination.	
	The remediation strategy will include contingency measures for dealing with any unidentified contamination.	
	A verification report will be prepared to demonstrate that the remediation strategy has been implemented and the site is	

	suitable for use.	
4.	The development will include incorporation of interceptors and sealed drainage systems in operational areas, yards and chemical storage will prevent any deterioration of underlying groundwater quality during the life of the development.	The response to the Stage 2 Statutory Consultation and agreed through this SoCG
5.	There would be a watching brief during removal of any existing tanks during decommissioning and demolition	Meeting 23 November 2022 and secured through the details to be submitted as part of the contaminated land requirement.
6.	ES Chapter 17 agrees with the ambitions to reuse most demolition materials from existing buildings and barns within the development. Off-site removal to landfill is to be minimised, with the exception of any contaminants (e.g. asbestos). This is included as an aim within a Site Waste Management Plan/Materials Management Plan.	Agreed through this SoCG

# Matters not agreed

Ref.	Matter agreed	Record of agreement
	n/a	

### 2. AGREEMENT ON THIS SOCG

This Statement of Common Ground has been jointly prepared and agreed by:

Name:	
Signature:	
Position:	
On behalf of:	Tritax Symmetry (Hinckley) Limited
Date:	
Name:	
Signature:	
Position:	
On behalf of:	Blaby District Council
Date:	