



Lower Thames Crossing

5.4.5.2 Draft Statement of Common Ground between (1) National Highways and (2) Forestry England (Tracked changes version)

APFP Regulation 5(2)(q)

Infrastructure Planning (Applications:
Prescribed Forms and Procedure)
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Revision history

Version	Date	Submitted at
1.0	31 October 2022	DCO Application
2.0	19 September 2023	Deadline 4
<u>3.0</u>	<u>5 December 2023</u>	<u>Deadline 8</u>

Status of the Statement of Common Ground

This is a Draft Statement of Common Ground with matters outstanding.

National Highways considers that this draft Statement of Common Ground is an accurate description of the matters raised by Forestry England and the status of each matter, based on the engagement that has taken place to date.

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

Lower Thames Crossing

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1 Introduction

1.1 Purpose of the Statement of Common Ground

- 1.1.1 This Statement of Common Ground (SoCG) has been prepared in respect of the Development Consent Order (DCO) application for the proposed A122 Lower Thames Crossing (the Project) made by National Highways Limited (the Applicant) to the Secretary of State for Transport (Secretary of State) under section 37 of the Planning Act 2008 on 31 October 2022.
- 1.1.2 The SoCG has been produced to confirm to the Examining Authority where agreement has been reached between the Applicant and Forestry England, and where agreement has not been reached. Where matters are yet to be agreed, the parties will continue to work proactively to reach agreement and will update the SoCG to reflect areas of further agreement.
- 1.1.3 This version of the SoCG has been submitted at Examination Deadline ~~8~~.

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1.2 Principal Areas of Disagreement

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

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1.3 Terminology

- 1.3.1 In the matters table in Section 2 of this SoCG, 'Matter Not Agreed' indicates agreement on the matter could not be reached following significant engagement, and 'Matter Under Discussion' where these points will be the subject of ongoing discussion wherever possible to resolve, or refine, the extent of disagreement between the parties. 'Matter Agreed' indicates where the issue has now been resolved.

2 Matters

2.1 Movement of outstanding matters

- 2.1.1 Following submission of the previous version of this Draft SoCG between the Applicant and Forestry England, further discussions on the outstanding matters have taken place, ~~and while progress has been made no matters have moved status.~~ These discussions are summarised in Table 2.1 in Appendix A and the outcome of these discussions is summarised below.
- ~~2.1.2 This version of the SoCG includes updated narrative on items 2.1.4 and 2.1.7 to provide clarification on the status regarding open space at Thames Chase (Broadfields Farm) and Folkes Lane Woodland, where Forestry England is the landowner.~~
- 2.1.3 The ~~Applicant will continue to work with Forestry England on the remaining~~ matters under discussion ~~and submit a final SoCG at Deadline 9A.~~
- 2.1.4 ~~Table 2.1 details and presents the matters which have been agreed, not agreed, or are under discussion between (1) the Applicant and (2) Forestry England.~~
- 2.1.5 In the column 'Item No' in Table 2.1, ~~'DLX' indicates a new matter added during examination at/around that deadline.~~
- 2.1.6 At Examination Deadline ~~8~~ there are 21 matters in total, of which 14 are agreed, ~~three~~ are not agreed and ~~four~~ remain under discussion.

Table 2.1 Matters

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
Need for the Project					
Need for the Project	2.1.1	Forestry England support the need for the Project.	Noted	N/A	Matter Agreed
Route selection, modal alternatives & assessment of reasonable alternatives					

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Deleted: have moved from 'Matter Under Discussion' to 'Matter Agreed':¶
 Item 2.1.8¶
 Item 2.1.9¶
 Item 2.1.12¶
 Item 2.1.14 ¶
 Item 2.1.16¶
 The following matters have moved from 'Matter Not Agreed' to 'Matter Agreed':¶
 Item 2.1.20¶
 There is one matter (item 2.1.17) which both parties expect to remain

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 Following engagement and clarification of the position of both parties, it was agreed that item 2.1.9 contained two separate issues, so

Deleted: new matter has been included in Table 2.1:

Deleted: <#>Item 2.1.21 (DL4), under the heading 'Design – Road, Tunnels, Utilities'¶
 The following matter has moved to a more appropriate topic within Table 2.1 but the item number remains unchanged;¶
 Item 2.1.15 has moved from 'Design – Road, Tunnels, Utilities' to 'Terrestrial biodiversity'¶
 ¶
 ¶

Deleted: 'Rule 6' indicates a matter entered in the SoCG as a result of a request in the Rule 6 letter, 'RRN' indicates a matter entered into the SoCG as a result of content in the Relevant Representation, 'RRE' indicates an existing SoCG matter that was also raised in the Relevant Representation, ...

Deleted: and 'OFHX' indicates a new item added in response to matters raised at an open floor hearing.

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Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
Route selection Route Alignment	2.1.2	Forestry England agrees with the proposed route alignment.	Noted	N/A	Matter Agreed
Consultation and engagement					
Adequacy of Consultation	2.1.3	Forestry England is satisfied with the adequacy of consultation on the Project.	Noted	N/A	Matter Agreed
Land and Compulsory acquisition					
<u>Replacement open space</u> Broadfields (Thames Chase)	2.1.4	Forestry England states that Broadfields is their most important single land holding within Thames Chase, comprising established woodland surrounding the Thames Chase Forest Centre. The holding is already divided by the M25, with the majority of land (including the Forest Centre) to the west, and a further parcel to the east connected by an underpass. Forestry England states that the proposed land take is significant and will reduce publicly accessible land and sever a number of trails. It will also further separate the two parcels of land. The impact on the site would be further reduced if severance of trails	The Applicant recognises the importance of Broadfields and has sought to reduce the impact on this where possible. Replacement land for Broadfields (open space and habitat) has been identified in the DCO Application including the acquisition of (i) Hobbs Hole Field and (ii) land adjacent to Cranham Golf Course. The freehold of this replacement land will be transferred to Forestry England. This matter is agreed on the basis that replacement land will be provided by the Applicant. The Applicant and Forestry England will continue discussions <u>on the</u> detailed design regarding the suitability of replacement land <u>post DCO-consent</u> .	<u>Special Category Land Plans Volume C [REP7-022]</u>	Matter Agreed

~~Access~~

~~N/A~~

~~through~~

~~The overall impact on the site would be reduced by the provision of suitably located replacement land. The replacement land should be of similar quality to the land lost.~~

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
		could be minimised, particularly in the western parcel which attracts high numbers of visitors. Forestry England, as owner and operator of Thames Chase, agrees that the replacement land as included in the DCO application, measuring approximately 156,093 sqm (as shown on Special Category Land Plan [Sheets 42, 43 and 44]) is no less advantageous and no less in area, in accordance with s.131 and s.132 of the Planning Act 2008.	The Applicant will require written confirmation from Forestry England of the transfer of their freehold, once they have agreed to the replacement land proposed by the Applicant.		
Access Hobb's Hole	2.1.5	Forestry England has several concerns about the management and suitability of replacement land with third party ownership - located in the middle (the Hobb's Hole pond). They would like to reiterate these concerns. Forestry England understand Hobb's Hole pond was purposefully omitted from the DCO Order Limits because there is no justification for compulsory acquisition.	The Applicant states that the pond remains outside of the Order Limits as there is no legal justification for its compulsory acquisition; however, the Applicant is aware of the estate management issues that could arise in future and so will progress discussions with the owner of Hobb's Hole pond over its management and possible voluntary agreements. The Applicant will continue to engage with Forestry England to explain any progress in estate management.	N/A	Matter Not Agreed
Mitigation	2.1.6	Forestry England would like to draw attention to an area of land within Folkes Lane that is highlighted for	The Applicant can confirm that the proposed use of the site (Plot Number 46-04 and 47-25) for	Land Plans Volume C [REP7-010]	Matter Under Discussion

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
Folkes Lane		permanent acquisition for environmental mitigation. This land is already partially planted with trees and is part of the open space designed into the site masterplan. Forestry England is keen that this area should not limit any flexibility for the future management of the surrounding woodland including future tree felling.	ecological mitigation will not limit Forestry England from any future management of adjacent woodland. The Applicant proposes to create two wildlife ponds to offset the loss of one pond supporting great crested newts just immediately south of this area. This land would be for temporary possession with permanent right of access for environmental management purposes only. The Applicant met with Forestry England virtually on 26 July 2023 to discuss this matter. Further discussions are required between the parties, as such this matter remains under discussion. The Applicant will continue to engage with Forestry England on this.	Statement of Reasons [REP7-096]	
Hole Farm Replacement open space (Folkes Lane Woodland)	2.1.7	Forestry England seeks clarification on the status of proposed replacement land at Hole Farm in Brentwood, Essex as compensation land due to impacts on Folkes Lane Woodland located in the different local authority area of, the London Borough of Havering. Forestry England, as owner and operator of Folkes Lane Woodland, agrees that the replacement land as	The inclusion of the Hole Farm site within the Order Limits and the DCO application is to provide compensation for the following aspects: ancient woodland loss, the impacts of nitrogen deposition on designated habitats and replacement special category land (for loss of open space at Folkes Lane Woodland). The replacement land for open space is described in more	Planning Statement Appendix D: Open Space [REP7-136] Works Plans Volume C Utilities [REP7-034]	Matter Agreed

Deleted: Land Plans Volume C [\[REP3-013\]](#)
 Statement of Reasons [\[REP3-081\]](#)

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Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
		<p><u>included in the DCO application, measuring approximately 29,179 sqm (as shown on Special Category Land Plan Sheet 47) is no less advantageous and no less in area, in accordance with s.131 & s.132 of the Planning Act 2008.</u></p>	<p>detail in Appendix D of the Planning Statement.</p> <p>There are also proposed utility works on the Hole Farm site, which are Works Nos. G10 and MU92 shown on sheet 46 of the Works Plans Volume C Utilities. Work No. G10 involves the diversion of a Cadent high-pressure gas pipeline. Work No. MU92 is the installation of a multi-utility corridor containing an underground electricity network.</p> <p>The Applicant purchased the site on the open market to create a large community woodland in partnership with Forestry England.</p> <p>The Applicant confirmed at the Local Refinement Consultation (May 2022) that part of the site would now be used for compensation for nitrogen deposition, which will be compensatory tree planting.</p> <p>A small part of the site will be classed as replacement open space land for that lost at Folkes Lane.</p> <p>The Applicant will transfer the freehold of the replacement land with the remainder of the site leased to Forestry England.</p>	<p><u>Special Category Land Plans Volume C [REP7-022]</u></p>	

Deleted: Works Plans Volume C Utilities [\[REP3-041\]](#)¶

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
			The masterplan for the entire site is being developed in partnership with Forestry England and the wider Thames Chase Community Forest partners.		
Compensation Utilities	2.1.8	<p>Following the Local Refinement Consultation, it has been made clear to Forestry England that relocating power underground as initially proposed is not possible and instead two new, taller pylons (replacing the existing two pylons) will be erected on our landholding at Broadfields. National Highways' proposal is for this work to be undertaken ahead of their DCO programme by UKPN who seek to upgrade the line. While the UKPN works are due regardless of the Project, the plans have been aligned to accommodate the future Project requirements.</p> <p>FE has requested support from National Highways in facilitating the relationship with the UKPN works as these would not be covered by agreements made under the DCO and would create two periods of disruption on site. As part of the DCO works the proposed land loss in this area (adjacent to the pylon) will</p>	<p>The proposal is for the construction of two new taller pylons that will replace two existing pylons (which will be removed as part of the works), so there will be no additional infrastructure with regards to this network. This requires a smaller working area and is quicker to complete compared to the undergrounding proposal previously proposed. The Applicant has considered alternative options and the overgrounding of this network, on balance, is preferential to both the Project and to UK Power Networks (UKPN) who will undertake the work, own and operate the network. Taller pylons will be required to achieve this.</p> <p>Based on the outline plan provided by Forestry England for the proposed orchard, it is likely the south-eastern corner will be impacted by the alignment of the diverted overhead</p>	N/A	Matter Agreed

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
		impact pathways and the orchard area. We seek to influence detailed design to minimise the negative impacts of this.	powerlines and the location of the proposed pylon. The extent of which is unknown until the detailed design stage and will be based on UKPN's planting policies and guidance. It is of note that the eastern edge of the proposed orchard would be impacted by the easement requirement and planting policy associated with the diverted water pipeline that runs north-south through the region adjacent to the highway embankment. If UKPN does not carry out the works ahead of the Project, then the Applicant will continue to engage with UKPN and Forestry England throughout the detailed design process in relation to impacts on the orchard and agree with both parties as to any mitigation and compensation required.		
WCH / Active Travel Design Public Rights Of Way (Jeskyns Community Woodland)	2.1.9	The LTC proposals for a new designated bridleway and new permanent designated cycle route at Jeskyns Community Woodland are not accepted by Forestry England due to the pressure on busy	The Applicant is working closely with Forestry England to ensure the walker, cyclist and horse rider (WCH) proposed design is developed in a way that improves connectivity for all users through Jeskyns Community	Rights of Way and Access Plans (Volume B) [REP7-044] Supplementary Walking,	Matter Agreed

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Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
		<p>recreation facilities and potential conflict between users. Jeskyns offers provision for a variety of different users including walkers, dog walkers, horse riders, and cyclists. Our routes and trails have been refined over the last 15 years to ensure the best balance of access across the site for all users.</p> <p>Following discussions with National Highways and their need to divert National Cycle Route (NCR) 177, we have agreed to accommodate a temporary cycle diversion in a new agreed route. Our agreement is subject to further discussion at detailed design stage which will consider the impact on recreation and the environmental impact of the route selected.</p> <p>Forestry England is concerned about whether the Applicant's proposal to divert an existing horse trail on to the busy Broomfield Loop and through the car parking areas can be accommodated safely. Our agreement is subject to further discussion at detailed design stage.</p>	<p>Woodland, whilst ensuring Forestry England's concerns are addressed. Following the Applicant's Local Refinement Consultation in May 2022, further engagement was carried out presenting a refinement of proposals through Jeskyns Community Woodland. The Applicant wrote to Forestry England confirming the proposed design had been revised, in response to concerns raised by Forestry England, to limit interaction between users.</p> <p>As part of the Project, National Cycle Route (NCR) 177 would be permanently diverted to the south of the A2, predominately along a new local road to be constructed north of HS1 and Jeskyns Community Woodland.</p> <p>During the construction of the permanent NCR177 diversion, a temporary diversion route would be created through Jeskyns Community Woodland. As part of this, it is also proposed to make some minor improvements in Jeskyns Community Woodland to improve east-west connectivity (both during and after</p>	<p>Cycling and Horse Riding (WCH) Maps (Volume A) [REP2-072]</p>	

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
			<p>construction of the Project) for horse riders south of the A2.</p> <p>Upon entering Jeskyns, the temporary route would follow a new permissive path for pedestrians and cyclists that would connect Byway NS311/NS195 in the east to the existing footpath NS177 to the west. The new permissive path would run to the south of the existing Horse Trail, which will remain unchanged and continue to be available for horse riders.</p> <p>The route for pedestrians and cyclists would continue north along a section of NS177 and then follow an existing permissive pathway (Broomfield Loop) up to the point where it meets the Horse Trail. From this point to a point immediately north-east of the car park, it is proposed that pedestrians, cyclists and horse riders would share the Broomfield Loop pathway. North-east of the car park, it is proposed to create a permissive bridleway running between the car park and the overflow car park and connecting to Henhurst Road. A pegasus crossing is proposed across Henhurst Road to</p>		

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
			<p>allow WCH to connect to a proposed bridleway running parallel to Church Road. A section of footpath NS177 within Jeskyns would be upgraded for use by pedestrians and cyclists, as would the section of the Broomfield Loop between NS177 and the Horse Trail. Between the Horse Trail and a point immediately north-east of the car park, the Broomfield Loop would be upgraded to allow pedestrians, cyclists and horse riders to share it.</p> <p>The proposed temporary routing of NCR177 and minor improvements for horse-riders through Jeskyns are shown in Supplementary Walking, Cycling and Horse Riding (WCH) Maps (Volume A), submitted as part of the Applicant's Deadline 2 submissions during Examination.</p> <p>The Applicant will continue to engage with Forestry England during detailed design in relation to potential impact of the routes to the woodlands.</p>		
Design – Road, Tunnels, Utilities					
Utilities	2.1.10	Part of the land is for the temporary possession and permanent acquisition of rights for the	The Applicant considers that the routing of utilities in this area is the best viable option. The Applicant has	General Arrangement	Matter Not Agreed

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
Impact of utility diversions (Landscape & Visual)		installation of utility networks, as shown on the land plans. Forestry England agree that providing the utilities are located underground and that land subject to temporary use is appropriately restored then the impact will be reduced.	engaged with Forestry England to explain the constraints to the utility routing and welcomes Forestry England's acceptance of the necessity of rerouting the utilities, without undergrounding. The Applicant acknowledges that Forestry England's preference remains for all utilities to be undergrounded. The Applicant cannot deliver this under the instruction of the asset owner. At Local Refinement Consultation (2022) an amended proposal for the existing overhead electricity lines was consulted upon, whereby the existing 132kV line on pylons crossing through the site and over the M25 is to be diverted north of its current alignment via the construction of two taller pylons, one each side of the M25. The electricity line currently overhead on poles is proposed to be diverted underground for the spans that cross the M25, via the new footbridge. There is no change to the proposals of the water pipeline that runs north	Plans Volume C [REP7-028] Land Plans Volume C [REP7-010] draft DCO [REP7-090]	

Deleted: General Arrangement Plans Volume C [\[REP3-031\]](#) ¶
Land Plans Volume C [\[REP3-013\]](#) ¶
draft DCO [\[REP3-077\]](#)

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
			<p>south, west of the M25/A122 embankments.</p> <p>The Land Plans represent the limits of deviation and the associated land for the acquisition of rights. It is envisaged that there will be a further reduction in the extent of the use of the 'blue land' during the operation of the Project, once the pipeline alignment is known, which will be developed within the detailed design stage.</p> <p>The Applicant is subject to a legal requirement to restore land of which temporary possession has been taken, as set out in article 35 of the draft DCO.</p>		
<p>Utilities</p> <p>Impact of utility diversions (Jeskyns Community Woodland)</p>	2.1.11	<p>Forestry England states that a 200-space car park, café, accessible surfaced trails and a number of a natural play features within may be required for temporary acquisition for utilities. Diversions of utilities must include restoration to a specification that will enable continued uninterrupted use of the affected land and utilities should be located underground.</p>	<p>The Applicant confirms that Forestry England will have continued uninterrupted use of the affected land for vehicle access and parking.</p> <p>The Applicant will not be diverting any utilities within Jeskyns. The only works within Jeskyns are associated with the existing pylon east of the car park and are required for the restringing of the overhead powerlines north over High Speed 1 (HS1) and the A2 through to Thong</p>	N/A	Matter Agreed

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
		In addition, the Utility diversion is of crucial importance to the existing and future areas of car parking. Any such diversions of utilities must include restoration to a specification that will enable continued uninterrupted use of the affected land for vehicle access and parking.	Lane. To enable this, cable drums and winches will be located at the base of the pylon within the area contained within the Order Limits currently envisaged to be for a limited construction period. No other utility works are proposed within Jeskyns or the car park, and the car park is only included to provide access to the pylon from Henhurst Road. The bellmouth is included to enable any vegetation treatment such as trimming to ensure a safe access and egress for the workforce and the public.		
Access Impact of utility diversions on trails (Access to Broadfields)	2.1.12	Forestry England seeks to ensure uninterrupted public access of Broadfields as much as possible in face on this disruption of utilities work both as part of the DCO and the proposed separate UKPN works. We have been notified the underpass connecting the East and West of the site will be closed for a duration of 12 months or more, and that path loops will be cut off/closed for a similar length of time. In order to manage public safety and this disruption we will require a timeframe and details once available.	The Applicant confirms that the use of the existing underpass to Broadfields (southeast of Cranham Solar Farm passing beneath the M25) will be considered during detailed design. It is envisaged that during the construction phase, some of the trails within the Order Limits and the culvert beneath the M25 will be temporarily restricted for access by users, at differing periods of the construction phase for differing periods of time associated with the type of works that is impeding the	outline Traffic Management Plan for Construction [REP7-148]	Matter Agreed

Deleted: [REP3-120](#)

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
			<p>use of these. For example, the trail that passes beneath the existing overhead powerlines will be closed whilst works to the overhead powerlines are completed, but will remain open until such point that the construction of the footbridge would then require it closed. During these works the temporary closure will be considered by the Applicant, and if available without having detrimental effect to something else, such as requiring the removal of other vegetation, further discussions with Forestry England would take place to find an alternative arrangement.</p> <p>There is no proposed permanent restriction on the use of the trails and the culvert for the users of Thames Chase once the works are completed, with some of those existing affected trails replaced or modified as part of the Project's design. Some of these trails such as the route from the Thames Chase Forest Centre to the culvert will be used as a maintenance route to attend the culvert during routine operation, maintenance and inspection of the culvert and may be</p>		

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
			<p>subject to restrictions on its use on the grounds of safety during those infrequent periods.</p> <p>The Applicant has signposted Forestry England to an item within the outline Traffic Management Plan for Construction which refers to maintaining access if a closure of the Thames Chase culvert is required.</p> <p>Both parties have agreed this matter on the basis that further discussion will be required during the detailed design stage. The Applicant will work with Forestry England to develop proposals within the Order Limits and aim to retain as many trails open as possible during the utility works.</p>		
<p>Utilities</p> <p>Impact of utility diversions</p>	2.1.13	<p>Forestry England states that the plans show some of the proposed acquisition is for temporary possession of land and permanent acquisition of rights, for the diversion of utilities (namely water and power). Provided such utilities are located underground, land subject to temporary use is appropriately restored, and substations are not constructed, impact will be reduced.</p>	<p>The Applicant considers that the routing of utilities in this area is the best viable option. The Applicant has engaged with Forestry England to explain the constraints to the utility routing and welcomes Forestry England's acceptance of the necessity of rerouting the utilities, without undergrounding.</p> <p>The Applicant acknowledges that Forestry England's preference remains for all utilities to be</p>	<p>General Arrangement Plans Volume C [REP7-028] Land Plans Volume C [REP7-010] draft DCO [REP7-090]</p>	Matter Not Agreed

Deleted: General Arrangement Plans Volume C [\[REP3-031\]](#)
Land Plans Volume C [\[REP3-013\]](#)
draft DCO [\[REP3-077\]](#)

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
		<p>Access for contractors during utility works is proposed via Ockendon Road to the southwest area of the site, which will reduce the impact on the main visitor car park road but will require site security management at the access point. Clarification on whether this access point will be maintained to enable rights of access is required.</p>	<p>undergrounded. The Applicant cannot deliver this under the instruction of the asset owner.</p> <p>The Applicant would like to clarify that the latest proposals were shown at Local Refinement Consultation (2022); alignments were represented in Map Book 1: General Arrangements, and the associated land use shown in Map Book 2: Land Use Plans. These have not changed for the DCO submission.</p> <p>At the Local Refinement Consultation (2022) an amended proposal for the existing overhead electricity networks was consulted upon, whereby the existing 132kV network on pylons crossing through the site and over the M25 is to be diverted north of its current alignment via the construction of two taller pylons, one each side of the M25. It is not feasible to underground these.</p> <p>The electricity network currently overhead on poles is proposed to be diverted underground for the spans that cross the M25, via the new footbridge.</p> <p>There is no change to the proposals of the water pipeline that runs north–</p>		

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
			<p>south, west of the M25/A122 embankments.</p> <p>The Land Plans represent the land required for the Project, the limits of deviation and the associated land for the acquisition of rights.</p> <p>The Applicant is subject to a legal requirement to restore land of which temporary possession has been taken, as set out in article 35 of the draft DCO.</p> <p>The Applicant confirms there are no substations to be constructed in this area.</p> <p>The Applicant welcomes Forestry England's agreement that access for contractors during utility works via Ockendon Road is appropriate.</p> <p>In relation to permanent access via Ockendon Road, due to the proximity of both the railway bridge and the proposed Project earthworks it may not be viable to maintain access from Ockendon Road in this location on which to develop a proposal of access for UKPN and the other relevant utility owners. However, in the next stage of detailed design this will be considered, along with</p>		

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
			Forestry England's concerns over the current access arrangements. As grantors of the utility related access rights, Forestry England would be included in the outcome of the access discussions.		
Utilities Impact of utility diversions (Folkes Lane woodland park)	2.1.14	Forestry England has been updated on the proposal for a utility hub on the site of our car park at Folkes Lane. This will close the car park to the public for a significant duration, which is yet to be confirmed. Forestry England has agreed with National Highways that uninterrupted use of Folkes Lane (the road) and our woodland car park must be maintained for at least 2 FE vehicles and for emergency vehicles 24/7. Pedestrian access to Folkes Lane from public footpaths and Hole Farm needs to be maintained. While the Folkes Lane car park could be accessible to pedestrians with the utility hub in situ, we would not promote this due to the risk of crossing the busy A127. Therefore we understand this means public access to Folkes Lane Woodland via the A127 and Folkes Lane will be closed for the duration of works.	The Applicant clarifies that access along Folkes Lane, for the purposes of utility works, is only required for two elements of works: the diversion of an overhead electric line under the M25 (Work No. MU92) and the diversion of a high pressure gas pipeline (Work No. G10). Due to the isolated location of the works, and the materials and equipment needed to deliver it, Work No. G10 requires two Utility Logistics Hubs (ULHs) to support the works: Beredens Lane ULH, which would be the larger one, proposed on the eastern side of the M25 and the point from which most of the works will be managed and constructed; and Folkes Lane ULH, on the western side of the M25, which will support the construction of the pipeline west of the M25 and receive the machinery required to install the pipeline beneath the M25. Folkes	N/A	Matter Agreed

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
			<p>Lane ULH is proposed to be constructed, operated and demobilised over a 12-month period. Due to the nature of the works, it is likely that this will be one whole calendar year, and that year is to be programmed in accordance with the utility network's own considerations and the Project's construction programme, once that is developed.</p> <p>Folkes Lane ULH is very limited in its options for location in the region – it needs to be accessible by Heavy Goods Vehicles from the highway, in proximity to the works, but is constrained by the surrounding ecological and environmental features, all of which need to be considered in the construction of the ULH. The car park location, and existing hard standing, provides the best location on which to locate the ULH, taking all factors into consideration. The car park would be restored to its original condition after the ULH is demobilised. Folkes Lane and the car park is not envisaged to be impeded by the utility works beyond the 12-month construction period in accordance with the current</p>		

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Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
			<p>gas industry standards so continued vehicle access and parking would be permissible.</p> <p>Following Forestry England's requests and feedback, the Applicant has had further conversations with the relevant utility company and both parties believe the requests of Forestry England (i.e. (1) parking for two maintenance vehicles at the site of the existing car park, (2) 24/7 access for emergency vehicles either via the ULH or around the ULH, and (3) the development of proposals regarding use of the site for pedestrians from Folkes Lane to the area north of the works) are achievable and will be considered and developed as part of the detailed design, for further consultation with Forestry England.</p>		
Utilities	2.1.16	Clarification From National Highways is required to Forestry England on this modification and the proposed duration and extent of the temporary utility hub at the Folkes Lane Woodland car park in the Local Refinement consultation it was mentioned " <i>Following discussions with UK Power Networks regarding</i>	The minor modification to the Order Limits at Folkes Lane is due to a diversion of the existing electricity network that crosses the M25 north of the M25 junction 29 (Work No. MU92). The design and its associated construction requirements have been developed by UKPN in the time since Community Impacts	N/A	Matter Agreed

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
		<i>the diversion of part of its network, National Highway have made a minor modification to the Order Limits at Folkes Lane. This would reduce the impact on existing vegetation within Folkes Lane woodland."</i>	<p>Consultation, and as such, this enabled the proposals to be considered in the context of the Order Limits. This has resulted in an extension in some areas and a reduction in others to reflect the proposals.</p> <p>The Applicant clarifies that the Folkes Lane ULH is unrelated to Work No. MU92. It is associated with the gas works (Work No. G10) within the area further north. The western ULH, known as Folkes Lane ULH (Work No. ULH2) is proposed to be constructed, operated and demobilised over a 12-month period. Due to the nature of the works, it is likely that this will be one whole calendar year, and that year is to be programmed in accordance with the utility networks own considerations and the Project's construction programme, once that is developed.</p>		
<p>WCH / Active Travel Design</p> <p>Public Rights Of Way (Folkes Lane Woodland)</p>	<p>2.1.21</p> <p>DL4</p>	<p>Forestry England notes the proposals for new crossings over the A127 and would welcome improved access to Folkes Lane. Concerns remain about safety of access via Folkes Lane to the woodland footpaths.</p>	<p>The Applicant welcomes Forestry England's acceptance of the new crossings over the A127 which will provide safe access for WCH, connecting to the existing shared-use route for pedestrians and cyclists, and to Moor Lane and Folkes Lane. It</p>	N/A	Matter Under Discussion

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Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
		Forestry England would not accept a new designated bridleway through Folkes but seek to influence the connection to existing horse trails.	<p>is noted that improvements to Moor Lane and Folkes Lane may be requested to upgrade the existing WCH provision on the approach to the crossing. However, although improvements may be practicable on Moor Lane, this may not necessarily be the case for Folkes Lane, due to the narrow road and overlapping properties.</p> <p>The Applicant is currently investigating the opportunity to include these as part of a designated funding scheme, whereby a feasibility study would be needed to assess potential improvements to these existing WCH routes leading to Folkes Lane Wood. The Applicant does not have any proposals to use Forestry England land within Folkes Lane Wood. The Applicant also notes Forestry England's position regarding horse-riding provision.</p> <p>The Applicant will continue to engage with Forestry England in relation to impact of the routes to the woodlands.</p>		
Construction					

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
Construction	2.1.17	Forestry England notes that a new maintenance access track is proposed which extends from the visitor centre complex and follows a route north across the site, adjacent to the M25 towards the existing culvert and beyond. Forestry England request clarification on the access rights, responsibility, and maintenance of this track.	<p>The Applicant would like to clarify that the track in question is for the purpose of accessing the culvert structure once the Project construction works are complete. Vehicular access to the track would be required on an infrequent basis for the purposes of surveying and maintenance. The new maintenance track will remain within the permanent boundary of the Project, but the Applicant shall be looking to enter into agreement with local authorities and other partners to ensure the management and maintenance of the track. The track can be used as part of the publicly accessible path network, but on the grounds of safety, the track may be closed to the public during infrequent maintenance and/or inspection works for specific periods.</p> <p>The Applicant notes that Forestry England would like further information about who would be responsible for the management and maintenance of this track. This matter will remain under discussion until the detailed design stage (post examination). Discussions with</p>	Design Principles [REP7-140]	Matter Under Discussion

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Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
			Forestry England will progress at the detailed design phase, when the Applicant expects this matter to be agreed.		
Landscape and visual					
Infrastructure/Landscape Integration Acoustic bund	2.1.18	Forestry England requests that acoustic bund earthworks should extend and be positioned along the entire length of the eastern edge of the western land parcel, adjacent to the M25, to reduce noise and visual impact.	The Applicant has agreed with Forestry England that the acoustic bund earthworks are located along the eastern edge of the Thames Chase Forest Centre to provide visual and noise screening and transition south until the adjacent carriageways are in cutting at the depth equivalent to the acoustic bund. The acoustic bund extends north to the culvert beneath the M25.	N/A	Matter Agreed
Population and human health					
Bridges & Structures Walkers, Cyclists and Horse riders (WCH) - Bridge design	2.1.19	Broadfields: Forestry England states that public access needs to be retained between the two parcels of land east and west of the M25.	The Applicant confirms that public access will be retained between the two parcels of land. The culvert that is used as an underpass between the two parts of Thames Chase Forest Centre is retained in the proposal, although this will need to be closed during works to widen the M25. In the proposal a new bridge is provided across the M25 and slip roads to	N/A	Matter Agreed

Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
			improve connectivity between the two land parcels. A temporary route that crosses the M25 at St Mary's Lane will ensure connectivity while neither the underpass nor new bridge are available, so connectivity will remain at all times.		
Bridges & Structures WCH - Bridge design	2.1.20	Forestry England supports the proposed new pedestrian footbridge suitable for bridle users connecting the eastern and western land parcels. It is of strategic importance to link Broadfields with longer distance pedestrian routes and public rights of way. Following discussions, we understand that due to technical limitations of creating a crossing at this point on the M25, the Applicant is unable to accommodate vehicular access. For our emergency planning purposes alternative on road options will be considered to ensure response times are as required for the emergency services and our staff. FE requested operational vehicle access for its land parcel to the east of the LTC route and Thames Chase Trust (TCT) would support this. FE	The Applicant states that the bridge at Thames Chase Forest Centre has been designed to meet the Design Manual for Roads and Bridges standards for width of a cycle-equestrian bridge. Although in the context of the relatively large span it may appear narrow, the bridge would have a width of 4.5m. The bridge will also meet the higher equestrian design standard relating to solid parapets as secured in the Design Principles. This increased height will protect WCH from falling onto the road below and will also act as a deterrent for those contemplating suicide. Regarding vehicular access to the land parcel on the eastern side of Thames Chase Forest Centre, the existing track from Ockendon Road to the south-east corner of this land parcel shall provide emergency	Design Principles [REP7-140]	Matter Agreed

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Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
		has a preference for a vehicular bridge due to concerns for public safety if the site east of M25 is opened to more public access. Emergency vehicles, FE vehicles and contractor vehicles currently access eastern site via third party access route, any injured person would remain stranded in the event of an injury. Equally given the height of the bridge measures would need to be taken to prevent suicide attempts.	vehicular access, as it does at present. The Applicant recognises the strategic importance of Thames Chase Forest Centre in developing the Public Right of Way network in this area and improving access to the countryside east of the M25, principally by forming connections between Thames Chase Forest Centre and South Ockendon via Footpath 135 and Footpath 232.		
Terrestrial biodiversity					
Mitigation Environmental mitigation	2.1.15	A small area of land at Broadfields adjacent to the Forest Centre buildings is highlighted for environmental mitigation. FE require clarification on exactly what type of mitigation is proposed. This area should not limit FE's flexibility for the future management of the surrounding woodland including future tree felling.	The Applicant states the area of land (Plot Number 43-19) is in the Order Limits as part of its great crested newt (GCN) mitigation work. GCN are present in this area and would need to be moved from the construction zone. Any animals trapped will need to be released into suitable habitat close to the breeding ponds in that area. That is what this area of land provides. The Applicant is not planning to change the habitat in that area, but only to secure it to enable the release of animals there. This will not affect future	Land Plans Volume C [REP7-010]	Matter Under Discussion

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Topic	Item No.	Forestry England Comment	The Applicant's Response	Application Document Reference	Status
			management as the constraint of GCN presence already exists. The Applicant met with Forestry England virtually on 26 July 2023 to discuss this matter. Further discussions are required, so this matter remains open. The Applicant will continue to engage with Forestry England on this.		

Appendix A Engagement activity

Table A.1 Engagement activities between the Applicant and Forestry England since the DCO Application was submitted on 31 October 2022

Date	Overview of Engagement Activities
12 January 2023	The Applicant emailed Forestry England about PADS Tracker request.
1 February 2023	The Applicant emailed Forestry England about PADS Tracker request asking whether they wanted to discuss. Forestry England responded confirming that they do not see the need for PADS Tracker.
8 February 2023	The Applicant emailed to suggest whether a meeting to discuss Matters Under Discussion would be helpful. Forestry England responded with two dates of availability that were not possible for the Applicant. Forestry England also felt that a meeting was not immediately required. The Applicant agreed to share information electronically and following that both parties could decide whether a meeting could be helpful.
March 2023 (various)	The Applicant shared updates on Matters Under Discussion, including information about temporary surfacing for paths to seek feedback from Forestry England. Forestry England provided responses to matters, broadly requesting more information or for signposts to be provided.
19 April 2023 and 25 April 2023	The Applicant shared further updates on matters following communication in March and requested a meeting to discuss the next iteration of the SoCG and governance. Forestry England provided availability and meeting arranged for 19 May 2023.
19 May 2023	Meeting to catch up since the Planning Inspectorate accepted the DCO application for examination, including an update on construction re-phase and the draft Examination Timetable. The remaining part of the meeting was used to discuss five of the remaining Matters Under Discussion.
16 June 2023	Meeting to discuss further Matters Under Discussion, specifically items 2.1.15, 2.1.16, 2.1.17 and 2.1.4. Following this meeting the Applicant and Forestry England agreed to work towards Examination Deadline 4 to submit an updated SoCG. It was also agreed to hold the next meeting with the Applicant's ecology specialist and Forestry England's ecology specialist present on the 26 July 2023.
26 July 2023	Meeting to discuss items 2.1.6, 2.1.15 and Hobbs Hole with both parties' ecology specialists to understand the Project proposals. The Applicant also provided some informal updates relating to other SoCG matters. Forestry England shared an updated SoCG with commentary for the Applicant to update. The Applicant followed up with the timescales and dates for production of the SoCG.
24 August 2023	Meeting to review SoCG following the Applicant's internal governance and to finalise the document prior to submission for Deadline 4.

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<u>28 September 2023</u>	<u>The Applicant wrote to Forestry England to ask for agreement to include updated narrative in item 2.1.4 and 2.1.7 to clarify agreement regarding replacement open space land in the SoCG document.</u>
<u>9 October 2023</u>	<u>Forestry England confirms acceptance of updated narrative to items 2.1.4 and 2.1.7.</u>

Appendix B Glossary

Term	Abbreviation	Explanation
A122 Lower Thames Crossing	Project	A proposed new crossing of the Thames Estuary linking the county of Kent with the county of Essex, at or east of the existing Dartford Crossing.
Design Manual for Roads and Bridges	DMRB	A comprehensive manual which contains requirements, advice and other published documents relating to works on motorway and all-purpose trunk roads for which one of the Overseeing Organisations (National Highways, Transport Scotland, the Welsh Government or the Department for Regional Development (Northern Ireland)) is the highway authority. For the A122 Lower Thames Crossing, the Overseeing Organisation is National Highways.
Development Consent Order	DCO	Means of obtaining permission for developments categorised as Nationally Significant Infrastructure Projects (NSIP) under the Planning Act 2008.
Forestry England	FE	A division of the Forestry Commission, responsible for managing and promoting publicly owned forests in England.
Great Crested Newts	GCN	Great crested newts are a European protected species. The animals and their eggs, breeding sites and resting places are protected by law.
Heavy Vehicle goods	HGV	A large, heavy motor vehicle used for transporting cargo.
High Speed 1	HS1	A 109km high-speed railway between London and the UK end of the Channel Tunnel. The line carries international passenger traffic between the UK and continental Europe; it also carries domestic passenger traffic to and from stations in Kent and east London, as well as Berne gauge freight traffic.
National Highways		A UK government-owned company with responsibility for managing the motorways and major roads in England. Formerly known as Highways England.
Public Right of Way	PRoW	A right possessed by the public to pass along routes over land at all times. Although the land may be owned by a private individual, the public may still gain access across that land along a specific route. The mode of transport allowed differs according to the type of Public Right of Way, which can consist of footpaths, bridleways and open and restricted byways.
Statement of Common Ground	SoCG	A Statement of Common Ground is a written statement containing factual information about the proposal which is the subject of the appeal that the appellant reasonably considers will not be disputed by the local planning authority.
Thames Chase Forest Centre	-	The Forest Centre is at the heart of the Community Forest and includes a visitor centre, café and the surrounding woodlands. The Forest Centre lies south of M25 junction 29, in Upminster.

Term	Abbreviation	Explanation
Thames Chase Trust	TCT	The Thames Chase Trust is an environmental charity managing and promoting the Thames Chase Community Forest.
United Kingdom Power Networks	UKPN	An energy network operator. Owns and maintains the electricity cables in South East England, the East of England and London.
Utility Logistics Hub	ULH	Temporary compounds required for specific utility works. They would receive, store and distribute the plant machinery and materials for specific utility works. They may include offices, welfare facilities, refuelling stations, security hubs, vehicle/wheel washing sites and parking areas similar in size to the main works satellite compounds.
Walkers, cyclists and horse riders	WCH	Walkers, cyclists and horse riders.

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