



ENVIRONMENTAL STATEMENT: 6.3 APPENDIX 2-1: PERMITTED PRELIMINARY WORKS

DECARBONISATION

Cory Decarbonisation Project

PINS Reference: EN010128

~~January~~ February 2025

Revision BC

QUALITY CONTROL

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APPENDIX 2-1: PERMITTED PRELIMINARY WORKS

Table 1: Permitted Preliminary Works Mitigation (**including** applicable items from the Outline CoCP (Document Reference 7.4))

Topic	Archaeological Surveys and Investigations	Environmental Surveys and Monitoring	Establishment of Temporary Construction Compounds (including receipt and erection of construction plant and equipment , site clearance (not including vegetation clearance) car parks and Welfare Facilities) ^a	Investigations for the Purpose of Assessing and Monitoring Ground Conditions and Levels (marine and terrestrial) ^b	Pre-Construction Ecological Mitigation (including vegetation clearance) ^c	Erection of Site Fencing	Temporary Display of Site Notices or Advertisements	Utilities Connections and Site Access Works in the Site (excluding the Norman Road Corridor) ^d	Utilities Connections and Site Access Works in the Norman Road Corridor ^c
Air Quality	<ul style="list-style-type: none"> Plan Site layout so that machinery and dust causing activities are located away from receptors, as far as possible. Site hoarding erected to minimise intrusion (including dust) from construction activities on PRow. Erect solid screens or barriers around dusty activities or the Site Boundary that are at least as high as any stockpiles onsite. Fully enclose Site or specific operations where there is a high potential for dust production and the Site is active for an extensive period. 	N/A	Refer to mitigation set out for Archaeological Investigations.			N/A		Refer to mitigation set out for Archaeological Investigations.	<ul style="list-style-type: none"> Ensure all vehicles switch off engines when stationary – no idling vehicles. Ensure vehicles entering and leaving sites are covered to prevent escape of materials during transport. Use water-assisted dust sweeper(s)

^a This also includes receipt and erection of construction plant and equipment, erection of any temporary means of enclosure, provision of diversions and laying of underground apparatus.

^b This also includes the making of trial boreholes.

^c This also includes the creation of new ditches and the enhancement of existing ditches associated with water vole mitigation.

^d This also includes the diversion of apparatus and services.

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	<ul style="list-style-type: none"> Keep Site fencing, barriers and scaffolding clean using wet methods. Remove materials that have a potential to produce dust from Site as soon as possible, unless being re-used onsite. If they are being re-used onsite cover as described below. Cover, seed or fence stockpiles to prevent wind whipping. Hoardings, fencing, barriers and scaffolding will be regularly cleaned using wet methods. Ensure all vehicles switch off engines when stationary – no idling vehicles. Minimise the use of diesel or petrol powered generators and use mains electricity or battery powered equipment where practicable. 								<p>on the access and local roads to remove, as necessary, any material tracked out of the Site.</p>

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	<ul style="list-style-type: none"> • Re-vegetate earthworks and exposed areas/soil stockpiles to stabilise surfaces as soon as practicable. • Use hessian, mulches or trackifiers where it is not possible to re-vegetate or cover with topsoil, as soon as is practicable. Only remove the cover in small areas during work and not all at once. • During dry or windy weather, material stockpiles and exposed surfaces will be dampened down using a water spray to minimise the potential for wind pick-up. • Ensure vehicles entering and leaving sites are covered to prevent escape of materials during transport. • Use water-assisted dust sweeper(s) on the access and local roads to remove, as 								

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	<p>necessary, any material tracked out of the Site.</p> <ul style="list-style-type: none"> Install hard surfaces haul routes which are regularly damped down and cleaned. Inspect onsite haul routes for integrity and instigate necessary repairs as soon as practicable. Record all haul route inspections and subsequent actions in a logbook. 								
Noise and Vibration	<ul style="list-style-type: none"> The adoption of Best Practicable Means (BPM), as defined in the Control of Pollution Act 1974. Standard working hours during the construction phase for the landside activities will be Monday to Friday 07:00 to 19:00. On Saturdays, standard working hours will be 07:00 to 13:00. No construction work will be undertaken on 	N/A	Refer to mitigation set out for Archaeological Investigations.				N/A	Refer to mitigation set out for Archaeological Investigations.	N/A

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	<p>Sundays or Bank Holidays. The working hours do not apply to construction works where these are (a) are carried out within existing buildings or buildings constructed as part of the Proposed Scheme; (b) are carried out with the prior approval of the relevant planning authority; or (c) are associated with an emergency. Marine construction activities will take place 24 hours and 7 days a week.</p> <ul style="list-style-type: none"> • Selection of quiet and low noise/vibration equipment and methodologies, where practicable. • Optimal location of acoustic screening to minimise adverse noise effects. • Optimal location of equipment onsite to minimise 								

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	<p>noise/vibration disturbance.</p> <ul style="list-style-type: none"> The provision of acoustic enclosures around static plant, where necessary. The duration of any works within 180m of the receptors (including residential properties, hospitality facilities, users of PRow and Accessible Open Land) will be limited to less than 10 or more days or nights in any 15 consecutive days or nights and a total number of days exceeding 40 in any six consecutive months. 								
Terrestrial Biodiversity	<ul style="list-style-type: none"> Measures to reduce emissions from idling vehicles, such as switching engines off when stationary. Timing of works to avoid sensitive periods for particular species, such as avoidance of the bird nesting season for habitat 	N/A	<ul style="list-style-type: none"> Measures to reduce emissions from idling vehicles, such as switching engines off when stationary. Timing of works to avoid sensitive periods for particular species, such as avoidance of the bird nesting season for 	<ul style="list-style-type: none"> Measures to reduce emissions from idling vehicles, such as switching engines off when stationary. 	<ul style="list-style-type: none"> Measures to reduce emissions from idling vehicles, such as switching engines off when stationary. Timing of works to avoid 	<ul style="list-style-type: none"> Measures to reduce emissions from idling vehicles, such as switching engines off when stationary. 	N/A	<ul style="list-style-type: none"> Timing of works to avoid sensitive periods for particular species, such as avoidance of the bird nesting season for 	<ul style="list-style-type: none"> Measures to reduce emissions from idling vehicles, such as switching engines off when stationary.

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	clearance, and the migration periods for sensitive freshwater fish species.		<p>habitat clearance, and the migration periods for sensitive freshwater fish species.</p> <ul style="list-style-type: none"> Programme of water vole displacement into enhanced ditches within the Norman Road Field supported by the creation of new ditches, in accordance with <u>reflecting the measures in the Outline LaBARDS but carried out pursuant to a licence from Natural England.</u> Reptile hand searching and movement from works areas to safe spaces within Crossness LNR. 	<ul style="list-style-type: none"> Timing of works to avoid sensitive periods for particular species, such as avoidance of the bird nesting season for habitat clearance, and the migration periods for sensitive freshwater fish species. 	<p>sensitive periods for particular species, such as avoidance of the bird nesting season for habitat clearance, and the migration periods for sensitive freshwater fish species.</p> <ul style="list-style-type: none"> Programme of water vole displacement into enhanced ditches within the Norman Road Field supported by the creation of new ditches, in accordance with <u>reflecting the measures in the Outline LaBARDS but carried out pursuant to a licence from Natural England.</u> 	<ul style="list-style-type: none"> Timing of works to avoid sensitive periods for particular species, such as avoidance of the bird nesting season for habitat clearance, and the migration periods for sensitive freshwater fish species. Reptile hand searching and movement from works areas to safe spaces within Crossness LNR. 		<p>habitat clearance, and the migration periods for sensitive freshwater fish species.</p> <ul style="list-style-type: none"> Reptile hand searching and movement from works areas to safe spaces within Crossness LNR. 	

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					<ul style="list-style-type: none"> Reptile hand searching and movement from works areas to safe spaces within Crossness LNR. 				
Marine Biodiversity	N/A			Timing of works to avoid sensitive periods for particular species, such as avoidance of migration periods for sensitive fish species (April to September).	N/A				
Historic Environment	Mitigation measures as secured by DCO Requirement Updated Geoarchaeological Deposit Model: Updated deposit model to enhance understanding of the nature and extent of the ancient land surfaces and palaeoenvironment in which humans lived. Further surveys (non-intrusive): Walkover and/or non-intrusive geophysical surveys of the foreshore and	N/A	Specific mitigation measures to be confirmed, following archaeological investigations, which would be confirmed pursuant to DCO Requirement. Mitigation could comprise: <ul style="list-style-type: none"> avoidance (preservation in-situ); targeted excavation (preservation by record); and/or watching brief (preservation by record). 	N/A	Refer to mitigation set out for Establishment of Temporary Construction Compounds.	N/A		Refer to mitigation set out for Establishment of Temporary Construction.	N/A

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	<p>intertidal zone, via vessel and/or unmanned aerial vehicle (UAV). Further surveys (intrusive): Terrestrial evaluation (if required following Geoarchaeological Deposit Modelling in consultation with GLAAS).</p>								
Townscape and Visual	<p>Work areas will be laid out to minimise adverse impacts arising from temporary structures, plant and lighting.</p>	N/A	<p>Activities will ensure that when undertaking an oversailing of land with trees, the land will be protected, and trees will not be removed under any circumstances. Temporary protection of vegetation, and other vulnerable features to be retained, would be undertaken in accordance with prevailing best practice. Construction areas will be laid out to minimise adverse impacts arising from temporary</p>	<p>Work areas will be laid out to minimise adverse impacts arising from temporary structures, plant and lighting.</p>	<p>Activities will ensure that when undertaking an oversailing of land with trees, the land will be protected, and trees will not be removed under any circumstances. Temporary protection of vegetation, and other vulnerable features to be retained, would be undertaken in accordance with</p>	<p>Tree protection fencing shall be fit for the purpose of excluding construction activity and appropriate for the degree and proximity of work taking place. An example of the type of tree protection fencing taken</p>	N/A		

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			structures, construction activities and lighting.		prevailing best practice.	from BS 5837:2012.			
Water Environment and Flood Risk	Activities will be undertaken in accordance with appropriate Good Practice Guidance, such as the Construction Industry Research and Information Association's (CIRIA) control of water pollution from construction sites (C532) and the Environment Agency's Pollution Prevention for Businesses. Also, Guidance for Pollution Prevention (GPP), which provide Good Practice Guidance, particularly PPG1 - General guide to the prevention of water pollution and GPP 5 - Works and maintenance in or near water.	N/A	Activities will be undertaken in accordance with appropriate Good Practice Guidance, such as the CIRIA control of water pollution from construction sites (C532) and the Environment Agency's Pollution Prevention for Businesses. Also, GPP which provide Good Practice Guidance, particularly PPG1 - General guide to the prevention of water pollution; GPP 2 - Above ground oil storage tanks; GPP 5 - Works and maintenance in or near water; and GPP 6 - Working at construction and demolition sites. A construction phase surface water drainage	Whilst monitoring would be carried out in accordance with the Piling Risk Assessment, Materials Management Plan, Earthworks Specification and/or Remediation Strategy (as appropriate) no further monitoring of ground conditions and soils effects is considered to be proportionate or to be required.	Activities will be undertaken in accordance with appropriate Good Practice Guidance, such as the CIRIA control of water pollution from construction sites (C532) and the Environment Agency's Pollution Prevention for Businesses. Also, GPP, which provide Good Practice Guidance, particularly PPG1 - General guide to the prevention of water pollution and GPP 5 - Works and maintenance in or near water. Works to existing ditches where they constitute main rivers will be	N/A		Activities will be undertaken in accordance with appropriate Good Practice Guidance, such as the CIRIA control of water pollution from construction sites (C532) and the Environment Agency's Pollution Prevention for Businesses. Also, GPP, which provide Good Practice Guidance, particularly PPG1 - General guide to the prevention of	N/A

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			plan would need to be in place.		approved by the EA pursuant to their protective provisions where they apply <u>(as these include the permitted preliminary works)</u> . For ditches that are ordinary watercourses, the Applicant will seek the approval of the LLFA where an ordinary watercourse consent would, but for the DCO, have been required.			water pollution; GPP 2 - Above ground oil storage tanks; GPP 5 - Works and maintenance in or near water; and GPP 6 - Working at construction and demolition sites.	
Climate Resilience	Activities will take account of any forecast adverse or extreme weather conditions and be planned appropriately.	Refer to mitigation set out for Archaeological Investigations.	The surface material of construction compounds will be permeable so as to allow rainwater to percolate to ground, with suitably bunded locations identified as storage areas for any	Refer to mitigation set out for Archaeological Investigations.	N/A	Refer to mitigation set out for Establishment of Temporary Construction Compounds.	N/A		

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			<p>hazardous, polluting materials or chemicals to prevent the risk of pollution.</p> <p>Construction activities will be undertaken in accordance with appropriate Good Practice Guidance such as the GPP.</p> <p>Contractor(s) will need to monitor the effects of extreme weather-related incidents (for example, road surface deformations, flooding, storm damage and debris, snow and ice etc.) and identify any maintenance measures required. Inspections by an appropriately qualified professional will be carried out following an intense rainfall event, heatwave, high wind or storm event to monitor any damage and implement</p>						

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			appropriate mitigation as necessary.						
GHG	Activities carried out will be designed to minimise use of fuels, materials and arisings generation, as far as reasonably practicable. This includes optimising performance of equipment through correct and efficient operation, maintenance, and servicing, and minimising transport related GHG emissions by considering options to source construction materials from local suppliers where practicable, make use of local waste management facilities and requirements for onsite storage of materials and arisings. Waste materials arising will be recycled or reused where practicable to avoid disposal to landfill, including where suitable, the retention of excavated	N/A	Refer to mitigation set out for Archaeological Investigations.				N/A	Refer to mitigation set out for Archaeological Investigations.	N/A

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	arisings for reuse on the Proposed Scheme.								
Population, Health and Land Use	<p>The public will be informed of the nature, timing and duration of particular construction activities and the duration of the construction works by newsletters/other publications or advertisements.</p> <p>Clear signage and directions for any alternative routes and appropriate alternative diversions would be provided and diversions clearly publicised to maintain access.</p> <p>Signage to advertise that businesses are open and operating as normal to be provided,</p>								
Socio-economics	N/A								
Materials and Waste	Excavated spoil from Archaeological Investigations is expected to be reinstated or reused onsite where possible, which will minimise potential impact on disposal of waste to landfill.	N/A	<p>Source construction materials from local suppliers where practicable, make use of local waste management facilities where practicable and requirements for onsite storage of materials and waste.</p> <p>Waste arisings will be recycled or reused where practicable to avoid disposal to landfill, including where suitable, the retention of excavated arisings for reuse on the Proposed Scheme.</p>			Use of temporary fencing to contain the site during preparation prior to construction (to be dismantled and returned to the supplier).	N/A		Refer to mitigation set out for Establishment of Temporary Construction Compounds.
Ground Conditions and Soils	Refer to the Investigations for the Purpose of Assessing and Monitoring Ground Conditions and Levels.	Environmental groundwater and gas monitoring to be undertaken following intrusive	The scope of the pre-works intrusive ground investigations and related assessments secured under DCO Requirement will include the assessment of areas	Ground investigations, undertaken prior to the construction phase, will be led by	N/A			The scope of the ground investigation will include a risk assessment with regards to the placement of new buried utilities installation and trenching.	

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		ground investigation.	where site clearance, levelling and ground preparation works is to be completed for Temporary Construction Compounds.	geotechnical requirements but would include geo-environmental sampling of terrestrial soils, marine sediments, groundwater and surface water. The scope of the geo-environmental investigation would be underpinned by the CSM presented in Appendix 17-1: Preliminary Risk Assessment (Volume 3) of the Environmental Statement (Document Reference 6.3)					

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				and would be approved pursuant to DCO requirement.					
Landside Transport	The relevant measures from the Framework CTMP (Document Reference 7.7) , including: <ul style="list-style-type: none"> • delivery schedules; • designated routes; • site signage; • mud/debris management; • dust management; and • traffic management. 	N/A	Refer to mitigation set out for Archaeological Investigations.		The relevant measures from the Framework CTMP (Document Reference 7.7) , including: <ul style="list-style-type: none"> • delivery schedules; • designated routes; • site signage; • mud/debris management; and • traffic management. 	N/A	Refer to mitigation set out for Archaeological Investigations.		
Marine Navigation	N/A	Any environmental surveys or sediment sampling within the River Thames shall be subject to discussion with the PLA regarding required risk controls,	N/A	Any ground investigation within the River Thames shall be subject to discussion with the PLA regarding required risk controls pursuant to their protective	N/A	Applicant to provide PLA with relevant information to issue Notices to Mariners, where appropriate.	N/A	N/A	

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		pursuant to their protective provisions in the DCO.		provisions in the DCO.					
Major Accidents and Disasters	N/A							The Applicant will engage with the relevant local operator or company prior to works being undertaken. This engagement will include agreement of the risk assessment and method statement for the works.	N/A
Cumulative Effects	N/A								



DECARBONISATION

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