## RWE

## **Peartree Hill Solar Farm**

**Environmental Statement** 

**Volume 4** 

**Commitments Register** 

**Revision 5** 

Planning Act 2008

Infrastructure Planning

(Applications: Prescribed Forms

and Procedure) Regulations 2009 -

Regulation 5(2)(a)

Application Document Ref: EN010157/APP/6.4

October 2025

Peartree Hill Solar Farm Commitments Register EN010157/APP/6.4





Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communent	Monitoring	Project Phase				<u>o</u>							Mechanism	Delivery	Documentation	Date and
						Climate Change	Cultural Heritage	and			힏	Glare	Ъ				Details
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				Quality	ers	<b>S</b> :	is   H	ia p	l gu	ફ 달	l o l	pu	2 2				
				jn	Š	late	יט ה קי	dsc dsc	e e	ula ula	ds	t a	eria.				
				Air (	Biodivers	≓   ;	Cultur	an	Noise and	Population	Transport	Water Glint and	Materials				
																0.411	
1.	The core bours of working on any		Construction	X	X	X	X X	X	X	X	X	( X	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal	Outline CEMP [EN010157/APP/7.2]	
	The core hours of working on any part of the Proposed													[EROTOTOTIALT TT.2]	Contractor	[EROTOTOTIALT 171:2]	
	Development during the																
	construction period will be:																
	• 07:00 hours to 19:00 hours																
	Mondays to Fridays; and																
	• 07:00 hours to 12:00 hours on																
	Saturdays.																
	,																
	The following controls will also																
	apply to the works:																
	<ul> <li>No works, including site</li> </ul>																
	deliveries and collections, will																
	take place on Sundays or																
	Public Holidays unless																
	necessary and agreed with																
	East Riding of Yorkshire Council;																
	Working days will be one 12-																
	hour shift, with employees																
	travelling to and from the Site an hour on either side of																
	these times (i.e. between																
	06:00 and 07:00, and 19:00																
	and 20:00) (exceptions may																
	be required for abnormal																
	loads and emergency																
	purposes); and																
	Where onsite works are to be																
	conducted outside the core working hours, they will comply																
	with the restrictions pursuant to																
	the consenting process.																
2.			Construction	Х	Х	X	Х	X	X	Х	X >	<b>(</b> X	X	Outline CEMP	Construction by	Outline CEMP	
1	Temporary compounds will be													[EN010157/APP/7.2]	the Principal	[EN010157/APP/7.2]	
	established before														Contractor		
	commencement of the main construction works in each Land																
	Area for the storage of materials,																
	plant and equipment. There are																
	expected to be up to 17 temporary																
	construction compounds, which																
	would be located across each																
	Land Area (B to F). This would mean that construction activities																
	and the use of the compound(s) in																
	each Land Area is kept to a																
	shorter period of time compared																
	with all construction activities																
	being based from a single, main compound.																
3.	compound.		Construction	X	X	X	ХХ	( X	X	X	X	( X	X	Outline CEMP	Construction by	Outline CEMP	
<u> </u>	Of the 17 construction		5511541 4541511				`   ^							[EN010157/APP/7.2]	the Principal	[EN010157/APP/7.2]	
	compounds, seven are													-	Contractor	<u>-</u>	
	anticipated to be main																
	compounds and the remaining																
	ten satellite compounds. Main compounds would be located																
1										ĺ							
	near to entrance points and				l							J					



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity	Climate Change	al Her	Land, Soil and	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Motorization of the state of th	Mechanism		Documentation	Date and Details
	these locations to the satellite compounds that are closer to the work sites. It is expected that there would be one main compound within each Land Area, except for Land Areas B and D, which would each contain two main compounds.																	
4.	The main compounds are expected to have a footprint of up to 6,000m². The satellite compounds are expected to have a footprint of up to 3,000m².		Construction	X	X	X	X	X	X	X	X	X X	X	)	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
5.	All compounds would include hardstanding areas, construction worker welfare facilities, a site office, car parking, wheel wash area, plant and machinery storage, HGV/delivery turning area and waste storage areas. The set up, layout and use of compounds will be confirmed by the Principal Contractor with further details described in the Construction Environmental Management Plan(s).		Construction	X	X	X	X	X	X	X	X	X	X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
6.	Site security during construction will be managed by the Principal Contractor. The site security fencing will remain in place throughout the duration of the construction period. CCTV will be in operation at all main and satellite compounds. Any storage of materials will be kept secure to prevent theft or vandalism. A safe storage system for accessing the materials storage areas would be implemented by the Principal Contractor.		Construction	X	X	X	X	X	X	X	X	X	X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
7.	Further on-site security and fencing to be installed during the construction phase will be confirmed by the Principal Contractor and included in the Construction Environmental Management Plan(s).		Construction	X	X	Х	<b>X</b>	X	X	X	X	X	X	)	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
8.	In instances whereby an offender is identified through the security measures, the police or relevant authorities will be notified. A robust escalation process for when an offender is identified will be included in the Construction Environmental Management Plan.		Construction	X	X	X	X	X	X	X	X	X	X	)	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
9.	Construction temporary Site lighting, in the form of mobile lighting towers with a power		Construction		X				X						Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



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Commitment Reference	Commitment	Monitoring	Project Phase			a								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soll and	Landscape and	Noise and	Transport and	Water	Glint and Glare	Materials and	wecnanism		Documentation	Date and Details
	output of 8 kilo volt-amperes (kVA), will be required in areas where natural lighting is unable to reach (sheltered/confined areas) and during core working hours within winter months. Artificial lighting would be provided to maintain sufficient security and health and safety for the Site, whilst adopting the mitigation principles to avoid excessive glare and minimise spill of light to nearby receptors (including ecology and residents) outside of the Order Limits as far as reasonably practicable.																
10.	All construction lighting will be deployed in accordance with the following recommendations to prevent or reduce the impact on human and ecological receptors:  The use of lighting will be minimised to that required for safe site operations;  Lighting will conform to best practice guidelines with respect to minimising light spill into adjacent habitats and prevent disturbance to bats and other species during construction;  Lighting will utilise directional fittings to minimise outward light spill and glare (e.g. via use of light hoods/cowls which direct light below the horizontal place, preferably at an angle greater than 20° from horizontal); and  Lighting will be directed towards the interior of the Site rather than towards the boundaries.		Construction	X			X	X						Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
11.	Noise thresholds have been identified for nearby sensitive receptors during construction, presented in ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2]. These will be defined in the Construction Environmental Management Plan(s). Thus, where on-site works are required to be conducted outside of the core working hours, they will comply with any restrictions agreed with the relevant planning authorities, in particular regarding the control of noise and traffic. Compliance with these noise		Construction						X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communent	Monitoring	Froject Friase		<u>o</u>	ge		-							Mechanism	Delivery	Documentation	Date and
					rsity	rita	and	and			Transport and		Slare	and				Details
				ality	Biodiversity Climate Cha	=	lio .	ape	pui	tion	ort		و <u>ا</u>	ls a				
				Qua	dive nate	tura	d, S	dsc	se a	ulai	usp	er	ıt ar	eria				
				Air Quality	Biodiver Climate (	Cultural Heritage	Lan	Lan	Noise and	Population	Trai	Water	Glint and Glare	Materials				
	limits will ensure adverse effects																	
	are unlikely. Abnormal or emergency construction traffic																	
	movements may occur outside of																	
	normal working hours. In the																	
	event of these occurrences, specific noise mitigation																	
	measures will be put in place to																	
	reduce potential noise impacts at nearby noise sensitive receptors,																	
	if required.																	
12.	During construction, the Principal		Construction								X				Outline CEMP [EN010157/APP/7.2]	Construction by the Principal	Outline CEMP [EN010157/APP/7.2]	
1	Contractor will ensure that the														[EN01010//A(177.2]	Contractor	[ENGIGIONALI 171.2]	
	impacts from construction traffic																	
	on the local community (including local residents and businesses																	
	and users of the surrounding																	
	transport network) are minimised,																	
	where reasonably practicable by implementing the measures set																	
	out in ES Volume 2, Chapter 14:																	
	Transport and Access [EN010157/APP/6.2] and the																	
	Outline CTMP																	
13.	[EN010157/APP/7.7].		Construction								X				Outline CEMP	Construction by	Outline CEMP	
	Car parking will be located at or		Construction								^				[EN010157/APP/7.2]	the Principal	[EN010157/APP/7.2]	
	adjacent to each of the main construction compounds.														Outline CTMP	Contractor	Outline CTMP	
	construction compounds. Adequate parking spaces will be														[EN010157/APP/7.7]		[EN010157/APP/7.7]	
	provided for the maximum																	
	number of personnel at each main compound with three workers per																	
	vehicle.																	
	Parking will not be available at																	
	satellite compounds. Staff will																	
	park at the relevant main compound and would be																	
	transported to the satellite																	
	compounds via shuttle bus.																	
	Further details of parking																	
	provision will be confirmed by the Principal Contactor in the																	
	Construction Traffic Management																	
	Plan and agreed with East Riding																	
	of Yorkshire Council prior to commencement.																	
14.	Prior to construction works		Construction												Outline CEMP	Construction by	Outline CEMP	
	commencing, a Site Waste Management Plan will be														[EN010157/APP/7.2]	the Principal Contractor	[EN010157/APP/7.2]	
	prepared by the Principal																	
	Contractor. The Site Waste Management Plan will be																	
	substantially in accordance with																	
	the Outline SWMP																	
	[EN010157/APP/7.10] and finalised with specific measures																	
	to be implemented prior to																	
	commencement in accordance with Schedule 2 of the <b>Draft</b>																	
	DCO [EN010157/APP/3.1].																	
	In accordance with Schedule 2 of																	
	the <b>Draft DCO</b>								1									



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Reference	Commitment	Monitoring	Project Phase			Ф	36							Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
				Air Quality	Biodiversity	Climate Change	Cultural Heritage		Noise and	Population	Population –	Water Glint and Glare	Materials and				Details
15.	[EN010157/APP/3.1], no part of the Proposed Development is to be commenced until a Site Waste Management Plan has been submitted to and approved by the local planning authority (East Riding of Yorkshire Council). The Site Waste Management Plan must be in substantial accordance with the Outline SWMP [EN010157/APP/7.10].  Should foot and mouth burials be discovered on-site, the Principal Contractor will notify the Environment Agency immediately. As foot and mouth landfills are classed as landfill, any relevant waste permits obtained will be reviewed by the Principal Contractor in consultation with the Environment Agency to ensure they sufficiently cover the management of burial sites. Further details regarding the management of any potential foot and mouth burials will be included the Construction Environmental Management		Construction										X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
16.	Plan.  HDD will generally be utilised during construction under highways and some watercourses. General HDD practices are outlined below:  Reflect known ground conditions to select a specific route and depth through the most homogeneous geological conditions possible;  Casing of weaker uncohesive layers to reduce bentonite breakout;  Use as low a concentration of bentonite as reasonably practicable;  Operatives to monitor the drilling for evidence of breakout and cease drilling and seal fissures or voids if applicable, as required;  Monitoring of drilling fluid returns and volumes to help identify losses;  Retain a stock of sandbags and pumps on site to contain breakout and dispose accordingly;  Bentonite water slurry will be stored in the launch pits and		Construction		X		X	K X	X			X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
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				Air Quality	Biodiversity Climate Cha	Ĭ	Soil	ape	and	tior	or o		b b	als a				
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				Air	Biodiver Climate (	Cultural Heritage	Lan	Lan	Noise and	Population	Transport	Water	Glint and Glare	Materials				
	transported to a registered																	
	disposal site(s); and,																	
	HDD wastewater (including																	
	bentonite) will be incarcerated																	
	within the launch pit and transported to a specialised																	
	local facility for disposal.																	
	Further details regarding HDD																	
	breakout will be included in the																	
	Construction Environmental Management Plan(s).																	
17.	wanagement ran(s).		Construction											X	Outline CEMP	Construction by	Outline CEMP	
	Should any contaminated														[EN010157/APP/7.2]	the Principal	[EN010157/APP/7.2]	
	material be discovered, this will not be used on-site and will be															Contractor		
	dealt with in line with the process																	
	detailed in the Site Waste																	
	Management Plan.																	
	All staff will remain vigilant of																	
	ground conditions at all times and																	
	any suspect areas of potential																	
	contamination will be reported to the Site Manager. Should any																	
	potentially contaminated ground,																	
	including isolated 'hotspots' of	:																
	contamination and/or potential deposits of asbestos containing																	
	materials be encountered, the																	
	Principal Contractor will be																	
	required to investigate the areas and assess the need for																	
	containment or disposal of the																	
	material. Advice should be sought																	
	from an environmental specialist should materials suspected of																	
	being contaminated be found.																	
	The Principal Contractor will also																	
	be required to assess whether any additional health and safety																	
	measures are required. Further																	
	detail on this will be provided in																	
	the Site Waste Management Plan, secured by the <b>Outline</b>																	
	SWMP [EN010157/APP/7.10].																	
18.	An Emorganou Decree Di		Construction	X	XX	<b>X</b>	X	X	X	X	X	<b>X</b>   ]	X		Outline CEMP	Construction by	Outline CEMP	
	An Emergency Response Plan will be developed by the Principal														[EN010157/APP/7.2]	the Principal Contractor	[EN010157/APP/7.2]	
	Contractor in consultation with the																	
	relevant local authority																	
	emergency planning officer, emergency services including the																	
	local fire service, as well as the																	
	Environmental Agency in relation																	
	to responding to flood warnings and events.																	
	The Construction Environmental																	
	Management Plan(s) will detail the procedures for responding to																	
	incidents and emergencies on																	
	site, and any reporting.																	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Complian
eference						O O	ge							Mechanism		Documentation	Date and
						ıng	Cultural Heritage	and			and	Glare	9				Details
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				Quality	/ers	e le	=   3	Sol	an	atic	por	an d	als				
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				Ąi	Biodivers	Climate Change		Land, Lands	Noise and	Population	Transport	Water Glint and	Materials				
9.			Construction		Х	Х			Х			ХХ		Outline CEMP	Construction by	Outline CEMP	
	Engagement with utilities													[EN010157/APP/7.2]	the Principal	[EN010157/APP/7.2]	
	companies will be undertaken														Contractor		
	prior to commencement of construction activities to agree																
	safe methods of working around																
	existing utilities.																
	Offsets around identified utilities																
	will be implemented to avoid impacts, including 20m buffers																
	above major gas pipelines where																
	no project infrastructure is																
20	placed.		0 ' "	-	1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<u>,                                    </u>	, ,	1.5	1		V	1	0.450512	0 (	Outline OFME	
20.	The Site should be tidy seems		Construction	X	X	X	x   )	X	X	X	X	X X	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal	Outline CEMP [EN010157/APP/7.2]	
	The Site should be tidy, secure, and have clear access routes that													[ENVIVIONAPPN.2]	Contractor	[_140 10 13//AFF//.2]	
	are well signposted. The																
	appearance of a tidy, well-																
	managed Site can reduce the																
	likelihood of theft, vandalism,																
	complaints and/or specific hazards that could affect the safe																
	operation of the other businesses																
	in the area, such as bird hazards																
	and wind-blown litter.																
	As outlined in the fifth edition of																
	CIRIA's 'Environmental good																
	practice on site guide' (C8110,																
	when considering good																
	housekeeping, the Principal																
	Contractor will implement the following recommendations:																
	<ul> <li>Adequately plan the Site with designated areas of materials</li> </ul>																
	and waste storage;																
	<ul> <li>Segregate and label different</li> </ul>																
	types of waste as it is																
	produced and arrange																
	frequent removal;																
	Keep the Site tidy and clean;																
	<ul> <li>Ensure that no wind-blown</li> </ul>																
	litter or debris leaves the site,																
	use covered skips to prevent																
	wind-blown litter;																
	Keep hoarding tidy - repair																
	and repaint when necessary,																
	removing any fly posting or																
	graffiti;																
	Frequently brush-clean wheel																
	washing facilities and keep																
	haul routes clean from site																
	derived materials;																
	Keep roads free from mud by  using a road awages; and																
	using a road sweeper; and																
	Ensure the Site is secure.													<b>A</b> (II <b>A </b>	<u> </u>	0 411 0 0 0 0 0	
21.	An Investiga N. N. C.		Construction		X			X						Outline CEMP	Construction by	Outline CEMP	
	An Invasive Non-Native Species Management Plan will be													[EN010157/APP/7.2]	the Principal Contractor	[EN010157/APP/7.2]	
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Commitment Reference	Commitment	Monitoring	Project Phase				υ								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage Land. Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and	Mechanism		Documentation	Details
	Construction Environmental Management Plan to prevent importation of species on construction plant and control any invasive non-native species found on-site that are listed under the Wildlife and Countryside Act 1981 (as amended). This will contain detailed biosecurity measures ensure the spread of non-native species is controlled during the construction phase.																	
22.	The Considerate Constructors Scheme will be adopted by the Principal Contractor to assist in reducing pollution and nuisance from the Proposed Development, by employing good practice measures which go beyond statutory compliance.		Construction	X	X	<b>X</b> 2	x x	X	X	X	X	X	X	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
23.	Monitoring and reporting will be undertaken for the duration of the construction phase in order to demonstrate the effectiveness of the requirements and measures set out in the Construction Environmental Management Plan(s) and related construction controls and allow for corrective action to be taken where necessary.		Construction	X	X	X	x	X	X	X	X	X	X	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
24.	As part of the monitoring process the designated Environmental Manager will be present on site throughout construction. The Environmental Manager will observe site activities and report any deviations from the Construction Environmental Management Plan(s), along with the action taken and general conditions at the time. The Applicant will be informed of any deviations from the Construction Environmental Management Plan as soon as possible following identification of such issues, and if required further follow up will be sought. The Environmental Manager would also act as day-to-day contact with relevant local authorities and other regulatory agencies such as the Environment Agency.		Construction				x x								Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
25.	During construction, the Environmental Manager will conduct walkover surveys to ensure all requirements of the Construction Environmental Management Plan(s) are being met. Action from these surveys will be documented on an		Construction	X	X	X	x x	X	X	X	X	X	X	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase													Commitment Securing	Delivery	Associated Supporting	Compliand
Reference						O	age .									Mechanism		Documentation	Date and
				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and				Details
26.	Environmental Action Schedule, discussed with the Site Manager for programming requirements and issued weekly for actioning.  The Environmental Manager will also arrange regular formal inspections and audits to ensure the requirements of the Construction Environmental Management Plan(s) are being met. Details of monitoring, inspection and audits to be undertaken will be provided in the Construction Environmental Management Plan(s).		Construction	X		X					X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
27.	After completion of the works, the Environmental Manager will conduct a final review.		Construction	X	Y	X	Y	X	Y	Y	X	Y	Y	X	Y	Outline CEMP	Construction and	Outline CEMP	
21.	Records will be managed through the Quality and Safety Management Systems (QMS) and the Environmental Management System (EMS) of the Principal Contractor which will be certified in line with the ISO		Decommissioning		^	^		*	^	*	^	^	*	^	^	Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	decommissioning by the Principal Contractor	[EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	
28.	The Environmental Manager will retain records of all monitoring, inspections and audits and records related to environmental issues at the Site. Documents shall be stored in a suitable manner and backups created to safeguard the records. These records will include:  Results of routine site inspections by Environmental Manager;  Environmental surveys and investigations;  Environmental Action Schedule;  Environmental equipment test records;  Licenses and approvals; and  Corrective actions taken in response to incidents, breaches of the approved Construction Environmental Management Plan(s) or complaints received from a third party.		Construction	X	X	X	X	X .	X	X	X	X	X	X	X	Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	
29.	The Construction Environmental Management Plan(s) will be updated if it is necessary to add additional control measures, with a full review as required		Construction	X	X	X	X	X	X	X	X	X	X	X	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	I, Soil and	Iscape and	Noise and	Population	Transport and Mater	Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
				ا <u>ا</u> ا		) E	Land,	and	Nois	Jobr	Transp Water	Slint	Mate				
	throughout the construction			<b>'</b>				,	,		<b></b>		<b>_</b>				
	period. Existing control measures and mitigation will not be amended without prior agreement with the local authorities.																
30.	Where possible, material would						X						X	Outline SWMP [EN010157/APP/7.10]	Pre-construction and construction	ES Volume 1, Chapter 5: Approach to the EIA	
	be balanced through a cut and fill exercise to retain volumes onsite.														by the Principal Contractor	[EN010157/APP/6.1]	
31.	During decommissioning, the removal of any material assets and waste will be recycled or disposed of in accordance with good practice and market conditions at that time. If items												X	Outline SWMP [EN010157/APP/7.10]	Decommissioning by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	
	can be recycled, this will be the first-choice option.																
32.	The Proposed Development will receive regular security risk management threat assessments during its operation. These security risk management threat assessments will be conducted by suitably qualified and experienced persons and will determine security risks.		Operation (including maintenance)											Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
	The security arrangements to be present at the Site will contribute to the overall safety of all who will, or may, enter the Site. The security arrangements will be reviewed by suitably qualified and experienced persons at intervals commensurate to the security risk rating and will further assess any changes in the security risk management threat assessment.																
33.	The boundary of the Site will be secured by fencing and by the provision of closed-circuit television (CCTV) equipment. The operational areas of the Proposed Development would be fenced using either a wire mesh or deer-proof fencing, which is formed of wooden or metal posts and wire mesh, up to 2m in height. Pole-mounted internal-facing CCTV systems will be installed at a height of up to 3m around the perimeter of the solar PV module fields. Access gates will be metal and of similar height to the perimeter fencing. Clearances above ground, or mammal gates, will be included to permit the passage of wildlife.		Operation (including maintenance)					X						Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
34.	CCTV cameras would use infrared technology, which would be monitored remotely and avoid		Operation (including maintenance)		X			X						Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	문	Land, Soil and	Landscape and	and	Population	Transport and	Water	Glint and Glare	Materials and	Mechanism	,	Documentation	Date and Details
	the need for night-time lighting. For security requirements, passive infrared detector (PID) systems (or similar) will be installed around the solar PV module field perimeter to provide the CCTVs night vision functionality.																	
35.	Palisade security fencing would be installed around the perimeter of the two on-site substations and is proposed to be made of steel rails attached to horizontal-running rails connected to vertical steel joints. The palisade security fencing will be up to 2.4m in height. Pole-mounted CCTV systems, which typically have a maximum height of 3m, are proposed to be positioned around the perimeter of the operational areas of the Site with fixed views of the Proposed Development as a security measure and will not be positioned facing any residential properties.		Operation (including maintenance)					X							Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
36.	The lighting of the two on-site substations will be in accordance with health and safety requirements. Lighting sensors will be implemented for security purposes. Lighting will include features designed to reduce light spill beyond the areas required to be lit. During operation (including maintenance), no part of the Proposed Development will be continuously lit; infrared sensortriggered security lighting will be utilised for operational and security purposes.		Operation (including maintenance)		X			X							Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
37.	To attenuate noise emissions during the operational (including maintenance) phase, reduced fan speeds will be employed where applicable whilst maintaining the required airflow for cooling requirements. Inverters will be run at 80% fan speed during the day and 60% during the night, while battery containers will have their chillers limited at 50% fan speed.		Operation (including maintenance)						X						Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
38.	Access for the operational stage will accord with the Street Works, Rights of Way and Access Plans [EN010157/APP/2.3] and the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9], which will be further developed into the Rights of Way and Access		Operation (including maintenance)							X	X				Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Mechanism		Documentation	Date and Details
	Management Plan during detailed																	
39.	design.  Traffic management measures will accord with the Traffic Measures Plan		Operation (including maintenance)									X			Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
40.	[EN010157/APP/2.9].  The internal speed limit within the Site will be 10 miles per hour. Signage will be displayed for		Operation (including maintenance)	X								X			Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
41.	During operation, parking for vehicles will be available for use by workers within the substation compounds. Further details on parking provisions will be confirmed during detailed design and provided in the Operational		Operation (including maintenance)									X			Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
42.	Environmental Management Plan(s).  Access to footpaths, including the permissive paths to be provided as part of the Proposed Development, will be maintained throughout the operational		Operation (including maintenance)												Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
43.	(including maintenance) phase of the Proposed Development. Further details are provided in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9].  To manage the solar PV module waste that will arise from potential module replacements during the operational life of the Proposed Development, there will be a regular review of suitable outlets for reuse and recycling of the modules and associated infrastructure at the end of its viable life, to maximise recycling		Operation (including maintenance)												X Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
44.	Any equipment that needs to be replaced during the operational (including maintenance) phase will be disposed of in accordance with the waste hierarchy described in the Outline Site Waste Management Plan [EN010157/APP/7.10], with materials being reused or		Operation (including maintenance)												X Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
45.	recycled, wherever practicable.  Waste solar PV modules replaced during operation will be classified as a Business to Consumer (B2C) Waste. Waste batteries and solar PV modules will be taken to an approved authorised treatment facility.		Operation (including maintenance)												X Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference		g		Air Quality	Biodiversity Climate Change	Her	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and	Mechanism	<b>J</b>	Documentation	Date and Details
46.	Electrical waste will be disposed of per The Waste Electrical and Electronic Equipment (WEEE) Regulations 2013, minimising the environmental impact of replacing any elements of the Proposed Development. A record will be kept for the operational life of the Proposed Development of all WEEE waste produced, the weight and the facility it has been disposed at.		Operation (including maintenance)												Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
47.	Prior to the operational (including maintenance) phase commencing, the Operational Environmental Management Plan will include details on the management of site waste for the operational stage of the Proposed Development. The Operational Environmental Management Plan will provide waste estimates, and specify key responsibilities, reporting and auditing requirements and waste recovery targets.		Operation (including maintenance)												Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
48.	All waste to be removed from the Site will be undertaken by licensed waste carriers, documented by appropriate waste transfer notes, and taken to licensed waste facilities for recycling or disposal and managed in line with the requirements applicable at the time. The waste hierarchy will be applied, in priority order: prevention, preparation for reuse, recycled, other recovery and disposal.		Operation (including maintenance)											X	Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
49.	Self-contained independent welfare units which are not connected to the mains and which store foul/wastewater for collection/emptying by specialist licenced contractors will be used.		Operation (including maintenance)				X					X			Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
50.	The following additional plans will be prepared as part of the Operational Environmental Management Plan prior to first operation of the Proposed Development:  • Emergency Response Plan (including Flood Risk). This will be developed in consultation with the East Riding of Yorkshire Council emergency planning officer, emergency services including		Operation (including maintenance)				X					X			Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting Complianc
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Cultural Heritage Land, Soil and	Landscape and	Noise and	Population	Transport and	Water Glint and Glare	Mechanism serials and		Documentation Date and Details
51.	the local fire service, as well as the Environment Agency in relation to responding to flood warnings and events;  • Emergency Spillage Action Plan. This will set out actions that will be taken in an event of a spillage event on-site; and  • Health and Safety Plan. This will set out the health and safety requirements of the Site and how they will be implemented.  No part of the Proposed Development is to be commenced until a LEMP for that part has been submitted to and approved by East Riding of Yorkshire Council. The LEMP must be substantially in accordance with the Outline LEMP [EN010157/APP/7.5] and any LEMP must be implemented as approved and maintained throughout the operation. This will include provisions in respect of on-going maintenance, management and monitoring of the landscape, vegetation, habitats and species during the operational phase of the Proposed Development.		Operation (including maintenance)		X			X					Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]
52.	The Proposed Development design will incorporate a minimum offset distance of 50m from residential properties from solar PV modules and other infrastructure	N/A	Pre-construction	X				X	X	X			Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.6 ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6, ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6,
53.	The two on-site substations will not be located within 250m of any existing residential properties or environmental designated sites	N/A	Pre-construction	X				X	X	X			Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.6 ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6, ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6, ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2]



	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
deference				Air Quality	Climate Change	al Herit	Land, Soll and	Noise and	Population Transport and	Water	Glint and Glare	Materials and			Documentation	Date and Details
54.	Develop and implement a stakeholder communications plan that includes community	Monitoring for the construction and decommissioning phases	Pre-construction Construction	Х									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor and	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
	engagement before work commences on Site.	is proposed to commence at least three	Decommissioning										Outline DEMP [EN010157/APP/7.4]	communications team		
55.	Display the name and contact details of people accountable for	months before work commences on Site. Dust	Pre-construction	X									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2],	
	air quality and dust issues with respect to the Proposed Development. This may be the	flux, or real-time PM10 continuous monitoring locations would be	Construction  Decommissioning										Outline DEMP [EN010157/APP/7.4]	Contractor	Section 6.8	
	environment manager/engineer or the site manager.	agreed with East Riding of Yorkshire Council.														
56.	Display the head or regional office contact information.	Record all dust and air quality complaints,	Pre-construction Construction	Х									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
		identify cause(s), take appropriate measures to	Decommissioning										Outline DEMP [EN010157/APP/7.4]			
57.	Implement a Construction Environmental Management Plan, which includes measures	reduce emissions in a timely manner, and record the measures	Pre-construction  Construction	Х									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
	to control all emissions, to be approved by East Riding of Yorkshire Council.	taken.  Make the complaints log	Concuración											Contractor		
58.	Record all dust and air quality	available to East Riding of Yorkshire Council	Site clearance and	X									Outline CEMP	Construction and	ES Volume 2, Chapter 6: Air	
	complaints, identify cause(s), take appropriate measures to	when asked.	preparation										[EN010157/APP/7.2]	decommissioning by the Principal	Quality [EN010157/APP/6.2], Section 6.8	
	reduce emissions in a timely manner, and record the measures taken.away from	Record any exceptional incidents that cause dust	Pre-construction  Decommissioning										Outline DEMP [EN010157/APP/7.4]	Contractor		
	sensitive receptors, as far as is possible.	and/or air emissions, either on- or off-site and														
59.	Make the complaints log available to East Riding of Yorkshire Council when asked.	the action taken to resolve the situation in the logbook.	Pre-construction/Site clearance and preparation	Х									Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
	FORSTINE Council when asked.	Undertake regular on-site and off-site inspection,											Outline DEMP [EN010157/APP/7.4]	Contractor	Section 6.6	
		where receptors	Decommissioning													
60.	Record any exceptional incidents that cause dust and/or air	(including roads) are nearby, to monitor dust,	Pre-construction/Site clearance and	X									Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2],	
	emissions, either on- or off-site and the action taken to resolve	record inspection results, and make the log available to East Riding	preparation										Outline DEMP	by the Principal Contractor	Section 6.8	
	the situation in the logbook.	of Yorkshire Council when asked.	Construction  Decommissioning										[EN010157/APP/7.4]			
61.	Plan site layout so that machinery and dust causing activities are located away from	Monitoring will, where possible, include regular	Pre-construction/Site clearance and preparation	Х									Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
	sensitive receptors, as far as is possible.	dust soiling checks of surfaces such as street	Construction										Outline DEMP [EN010157/APP/7.4]	Contractor	Section 6.6	
		furniture, cars and window sills within 100m	Decommissioning													
62.	Fully enclose site or specific operations where there is a high potential for dust production and	of the Order Limits in agreement with the relevant homeowners/landowners.	Pre-construction/ Site clearance and preparation	X									Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
	the Site is active for an extensive period.	Carry out regular site	Construction										Outline DEMP [EN010157/APP/7.4]	Contractor		
63.	Avoid runoff of water or mud from the Site.	inspections to monitor compliance with the Construction Environmental	Pre-construction/ Site clearance and preparation	X									Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
		Management Plan, record inspection results,	Construction													



	Commitment	Monitoring	Project Phase									Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Climate Change	Cultural Heritage	Landscape and	Population	Transport and	Water	Glint and Glare	Mechanism s and s		Documentation	Date and Details
64.	Remove materials that have a potential to produce dust from site as soon as possible, unless being re-used on site. If they are being re-used on-site cover as described below.	and make an inspection log available to East Riding of Yorkshire Council when asked.  Increase the frequency of Site inspections by the person accountable for	Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X								Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]  Outline CTMP [EN010157/APP/7.7]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
65.	Ensure all vehicles switch off engines when stationary - no idling vehicles.	air quality and dust issues on Site when activities with a high potential to produce dust are being carried out and during prolonged dry or windy conditions.  During the construction and decommissioning phases, agree dust	Pre-construction/ Site clearance and preparation  Construction  Operation (including maintenance)  Decommissioning	X								Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]  Outline DEMP [EN010157/APP/7.4]  Outline CTMP [EN010157/APP/7.7]	Construction, operation and decommissioning by the Principal Contractor and operations team	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
66.	Impose and signpost a maximum speed limit of 10 miles per hour on internal tracks and work areas.	deposition, dust flux, or real-time PM10 continuous monitoring locations with East Riding of Yorkshire Council. Where possible commence monitoring at least three months before work commences on site.	Pre-construction/ Site clearance and preparation  Operation (including maintenance)  Construction	X								Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]  Outline CTMP [EN010157/APP/7.7]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
67.	Produce a Construction Traffic Management Plan to manage the sustainable delivery of goods and materials.		Pre-construction/ Site clearance and preparation	X								Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]  Outline CTMP [EN010157/APP/7.7]	Construction, operation and decommissioning by the Principal Contractor and operations team	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
68.	Implement a Travel Plan that supports and encourages sustainable travel.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X								Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]  Outline Travel Plan, which forms an appendix to the Outline CTMP [EN010157/APP/7.7]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
69.	Only use cutting, grinding or sawing equipment fitted or in conjunction with suitable dust suppression techniques such as water sprays or local extraction, e.g. suitable local exhaust ventilation systems.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X								Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
70.	Ensure an adequate water supply on the Site for effective dust/particulate matter suppression/mitigation, using non-potable water where possible and appropriate.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X								Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
71.	Use enclosed chutes and conveyors and covered skips as appropriate.		Pre-construction/ Site clearance and preparation  Construction	X								Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	



	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity	Climate Change Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Mechanism mechanism		Documentation	Date and Details
72.	Minimise drop heights from conveyors, loading shovels, hoppers and other loading or handling equipment and use fine water sprays on such equipment wherever appropriate.		Decommissioning Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
73.	Ensure equipment is readily available on Site to clean any dry spillages, and clean up spillages as soon as reasonably practicable after the event using wet cleaning methods.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
74.	Avoid bonfires or burning of waste material.		Pre-construction/ Site clearance and preparation  Construction	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
75.	Soft strip inside buildings before demolition (retaining walls and windows in the rest of the building where possible, to provide a screen against dust).		Decommissioning Pre-construction/ Site clearance and preparation  Construction	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
76.	Ensure effective water suppression is used during demolition operations.		Decommissioning Pre-construction/ Site clearance and preparation  Construction	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
77.	Avoid explosive blasting, using appropriate manual or mechanical alternatives.		Decommissioning Pre-construction/ Site clearance and preparation  Construction	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
78.	Bag and remove any biological debris or damp down such material before demolition.		Decommissioning Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
79.	Re-vegetate earthworks and exposed areas/soil stockpiles to stabilise surfaces as soon as practicable.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
80.	Only remove the cover in stages during work and not all at once.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference						ge	ם מ	pu				ē		Mechanism		Documentation	Date and Details
				اج ا	sity	Change	a	a l	-	<u>_</u>	t and	Glare	and				Details
				Quality	vers	te C	Soil	scape	and	latio	poor	and	rials				
				Air Q	Biodive	Climate Change	Land,	and.	Noise	Population	Transport and Water	Glint and	Materials				
81.	Avoid scabbling (roughening of		Construction	X					_ 1					Outline CEMP	Construction by	ES Volume 2, Chapter 6: Air	
	concrete surfaces) if possible.													[EN010157/APP/7.2]	the Principal Contractor	Quality [EN010157/APP/6.2], Section 6.8	
82.	Ensure sand and other aggregates are stored in bunded		Construction	X										Outline CEMP [EN010157/APP/7.2]	Construction by the Principal	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2],	
	areas and are not allowed to dry													[LN010131/AFF/1.2]	Contractor	Section 6.8	
	out, unless this is required for a particular process, in which case																
	ensure that appropriate additional control measures are																
	in place.																
83.	Ensure bulk cement and other fine powder materials are		Construction	X										Outline CEMP [EN010157/APP/7.2]	Construction by the Principal	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2],	
	delivered in enclosed tankers														Contractor	Section 6.8	
	and stored in silos with suitable emission control systems to																
	prevent escape of material and overfilling during delivery.																
84.	For smaller supplies of fine	_	Construction	X										Outline CEMP	Construction by	ES Volume 2, Chapter 6: Air	
	power materials ensure bags are sealed after use and stored													[EN010157/APP/7.2]	the Principal Contractor	Quality [EN010157/APP/6.2], Section 6.8	
85.	appropriately to prevent dust.  Use water-assisted dust	_	Pre-construction/	X										Outline CEMP	Construction and	ES Volume 2, Chapter 6: Air	
00.	sweeper(s) on the access and		Site clearance and	^										[EN010157/APP/7.2]	Decommissioning	Quality [EN010157/APP/6.2],	
	local roads, to remove, as necessary, any material tracked		preparation											Outline DEMP	by the Principal Contractor	Section 6.8	
	out of the Site.		Construction											[EN010157/APP/7.4]			
		_	Decommissioning														
86.	Avoid any dry sweeping of large areas.		Pre-construction/ Site clearance and	X										Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2],	
			preparation											Outline DEMP	by the Principal Contractor	Section 6.8	
			Construction											[EN010157/APP/7.4]	Contractor		
			Decommissioning														
87.	Ensure vehicles entering and leaving Site are covered to		Pre-construction/ Site clearance and	X										Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2],	
	prevent escape of materials		preparation											Ī -	by the Principal	Section 6.8	
	during transport.		Construction											Outline DEMP [EN010157/APP/7.4]	Contractor		
			Decommissioning														
88.	Inspect on-Site haul routes for	_	Pre-construction/	Х										Outline CEMP	Construction and	ES Volume 2, Chapter 6: Air	
	integrity and instigate necessary repairs to the surface.		Site clearance and preparation											[EN010157/APP/7.2]	decommissioning by the Principal	Quality [EN010157/APP/6.2], Section 6.8	
			Construction											Outline DEMP [EN010157/APP/7.4]	Contractor		
89.	Record all inspections of haul		Decommissioning Pre-construction/	X										Outline CEMP	Construction and	ES Volume 2, Chapter 6: Air	
	routes and any subsequent action in a site logbook.		Site clearance and preparation											[EN010157/APP/7.2]	decommissioning by the Principal	Quality [EN010157/APP/6.2], Section 6.8	
	doubli iii d bito logbook.													Outline DEMP	Contractor		
			Construction											[EN010157/APP/7.4]			
90.	Install hard surfaced haul routes,	-	Decommissioning Pre-construction/	X										Outline CEMP	Construction and	ES Volume 2, Chapter 6: Air	
	which are regularly damped		Site clearance and											[EN010157/APP/7.2]	decommissioning	Quality [EN010157/APP/6.2],	
	down with fixed or mobile sprinkler systems, or mobile		preparation											Outline DEMP	by the Principal Contractor	Section 6.8	
	water bowsers and regularly cleaned.		Construction											[EN010157/APP/7.4]			
	3.333		Decommissioning														



Commitment	Commitment	Monitoring	Project Phase										С	Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity	Climate Change Cultural Heritage	Land, Soil and	Noise and	Noise and	Fopulation Transport and	Water Glint and Glare	Materials and	N	<b>l</b> echanism		Documentation	Date and Details
91.	Implement a wheel washing system.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									[E	Outline CEMP EN010157/APP/7.2] Outline DEMP EN010157/APP/7.4] Outline CTMP EN010157/APP/7.7]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
92.	Ensure there is an adequate area of hard surfaced road between the wheel wash facility and the Site exit.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									0 [1	Outline CEMP EN010157/APP/7.2] Outline DEMP EN010157/APP/7.4] Outline CTMP EN010157/APP/7.7]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
93.	Access gates to be located at least 10m from sensitive receptors.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									0 [1	Dutline CEMP EN010157/APP/7.2]  Dutline DEMP EN010157/APP/7.4]  Dutline CTMP EN010157/APP/7.7]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
94.	Any emissions from non-road mobile machinery can be reduced by ensuring that any plant used on-site comply with the nitrogen oxides, particulate matter and carbon monoxide emissions standards specified in the Regulation (EU) 2016/1628 of the European Parliament and of the Council (as amended) as a minimum, where they have net power of between 37kW and 560kW.		Pre-construction/ Site clearance and preparation  Construction	X									O	Dutline CEMP EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
95.	The Proposed Development design will incorporate a minimum offset distance of 10m from any existing woodland, trees (from the edge of the canopy) and hedgerows, where reasonably practicable.		Pre-construction/ Site clearance and preparation		X									Outline LEMP EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
96.	The Proposed Development design will incorporate a minimum offset distance of 15m from any ancient woodland (from the edge of the canopy).		Pre-construction/ Site clearance and preparation		X									Outline LEMP EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
97.	Other than access tracks, the Proposed Development design will incorporate a minimum offset distance of 15m from any veteran trees (from the edge of the canopy).		Pre-construction/ Site clearance and preparation		X		X							Outline LEMP EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
98.	Other than locations where span bridges are required to be installed or where existing crossing points or culverts require upgrading, the Proposed Development design will incorporate a minimum offset distance of 10m from all watercourses, ditches and ponds.		Pre-construction/ Site clearance and preparation		X									Outline LEMP EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage Land, Soil and	cape a	Noise and	Population	Transport and Water Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
99.	The Proposed Development design will incorporate ecological mitigation and enhancement areas that will remain free of solar PV development to provide continued availability of habitat for ground nesting birds, as well as creating suitable habitat for wintering birds and a range of other species such as meadow grassland, legume rich sowing, hedgerows, and field margin sowing.		Pre-construction/ Site clearance and preparation		Х								Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
100.	Where reasonably practicable, existing hedgerows, woodland, ditches and field margins will be retained. Any breaks or crossings (associated new tracks, security fencing and/or cable routes) will be designed to use existing agricultural tracks between fields, where reasonably practicable, and the width of any breaches will be kept to a minimum.		Pre-construction/ Site clearance and preparation		X								Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
101.	The Proposed Development design will incorporate a minimum offset distance of 50m from all barns suitable to support nesting pairs of barn owl.		Pre-construction/ Site clearance and preparation		X								Works Plans [EN010157/APP/2.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
102.	Cables will be located in existing gaps in hedgerows, where reasonably practicable.		Pre-construction/ Site clearance and preparation		X								Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
103.	On-site lighting will be infrared sensor-triggered security lighting, to be located around key electrical infrastructure and will not be continuous.		Pre-construction/ Site clearance and preparation		X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
104.	Cable ploughing will be utilised where ground conditions and other site factors allow. Where this is not possible, other methods such as open cut trenching or HDD will be used.		Pre-construction/ Site clearance and preparation		X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
105.	HDD will be a minimum depth of 7m below the bed of the River Hull.		Pre-construction/ Site clearance and preparation		X								Outline CEMP [EN010157/APP/7.2]  Design Parameters Document [EN010157/APP/5.8]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
106.	Drilling launch/reception pits will not be located:  within 50m of a bank of a Main River (River Hull, Monk Dike, Meaux and Routh Drain, Holderness Drain and Beverley and Barmston Drain)  within 20m of the bank of all other watercourse under which the HDD will take place.		Pre-construction/ Site clearance and preparation		Х								Outline CEMP [EN010157/APP/7.2]  Design Parameters Document [EN010157/APP/5.8]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
107.	In accordance with Beverley and North Holderness Internal Drainage Board requirements, a		Pre-construction/ Site clearance and preparation		X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communicati	Montoring	1 Tojecet Hase		nge	Cultural Heritage	ס	pu			ס		<u>e</u>	Mechanism	Benvery	Documentation	Date and Details
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				Air Quality	Biodiversity Climate Cha	) dift	and	Landscape	loise	Population	Transport a	Water	Glint and Glare	Materials			
	minimum easement of 9m will be			4 1		J	<b>–</b> (	,	~ .			>		<b>2</b> ;		[EN010157/APP/6.2], Section	
	applied from the top of Ordinary Watercourse banks. The															7.6	
	Environment Agency also																
	requires a minimum easement of 8m from the top of the banks of																
	fluvial Main Rivers bank or the																
	'landward' toe of flood defences																
	under its jurisdiction. This increases to a 16m easement																
	from tidally influenced Main																
	Rivers (i.e. the River Hull) or tidal																
	flood defences. Infrastructure would not be located within these																
	easements, with the exception of																
	new crossings which would be																
	agreed with Beverley and North Holderness Internal Drainage																
	Board, where reasonably																
	practicable. Riparian planting																
	would be located within the easements.																
108.	Where possible, the Proposed		Pre-construction/		X									Outline LEMP	Pre-construction	ES Volume 2 Chapter 7:	
	Development will avoid		Site clearance and											[EN010157/APP/7.5]	by the Principal Contractor	Biodiversity	
	development on Habitats of Principal Importance <sup>1</sup>		preparation												Contractor	[EN010157/APP/6.2], Section 7.6	
109.	Where possible, box culverts and		Pre-construction/		X									Outline	Pre-construction	ES Volume 2 Chapter 7:	
	single span bailey bridges will be used rather than pipe culverts.		Site clearance and preparation											CEMP[EN010157/APP/7.2]	by the Principal Contractor	Biodiversity [EN010157/APP/6.2], Section	
	Box culverts will include		proparation												Contractor	7.6	
	measures such as ledges and a																
	gravel base to encourage use by riparian mammals and fish.																
	Where possible, mammal ledges																
	will be a minimum of 500mm																
	wide, at least 150mm above the highest water level and allow																
	600mm head room. Ramps must																
	be provided to allow an otter access to the ledge.																
110.	New culverts excluding those		Pre-construction/		X									Outline LEMP	Pre-construction	ES Volume 2 Chapter 7:	
	used within watercourses which		Site clearance and											[EN010157/APP/7.5]	by the Principal Contractor	Biodiversity [EN010157/APP/6.2], Section	
	infrequently contain water will be designed to be as short as		preparation											Outline CEMP	Contractor	7.6	
	possible. Culvert diameter should													[EN010157/APP/7.2]			
	be a minimum of 600mm when																
	under 20m in length and a minimum of 900mm when above																
	20m in length. Riparian																
	vegetation will be included at the culvert inlet and outlet to provide																
	transitional light levels. New																
	culverts excluding those used																
	within watercourses which infrequently contain water will																
	have inlets depressed at least																
	150mm below the watercourse																
	bed, baffles built into the culvert base to limit sediment loss during																
	surcharging and improve the																
	design for fish passage. Pools																
	will be incorporated at culvert outlets to limit scour, dissipate							i									

<sup>&</sup>lt;sup>1</sup> As defined under Section 41 of the Natural Environment and Rural Communities Act 2006. Available online: <a href="https://www.legislation.gov.uk/ukpga/2006/16">https://www.legislation.gov.uk/ukpga/2006/16</a>
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Commitment Reviews   Commitment Reviews   Project Phase   Pr	Associated Supporting	Complianc
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will be installed to prevent impact  Site clearance and  preparation  Site clearance and  preparation  Contractor		
on specific features such as preparation Contractor	[EN010157/APP/6.2], Section 7.6	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference		g		Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and Water	Gillit and Glare	Mechanism		Documentation	Date and Details
116.	important habitat and badger setts.  Pre-construction surveys are required where conditions on site are likely to change prior to the commencement of construction, for example, for mobile species, or where the constraints posed by these species will alter location. The purpose of these pre-construction surveys is to ensure no new legally protected species or other ecological constraints are present. This would also be required for any protected species licensing that may be identified as being necessary. Pre-construction surveys will be undertaken for the following and are detailed in and secured by the Outline CEMP [EN010157/APP/7.2]:  National Vegetation Classification for Figham Pasture LWS;  Surveys to identify any biodiversity constraints where vegetation needs to be removed for Highway visibility splays.  Barn owl, peregrine falcon and other appropriate Schedule 1 (of the Wildlife and Countryside Act 1981 (as amended) bird species;  Badgers;  Badgers;  Badgers;  Badgers;  Mater vole and otter; and  Great crested newts.		Pre-construction/ Site clearance and preparation		X									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
117.	A suitably qualified ecologist would be appointed prior to works during construction, and operation (including maintenance) in the event of any work outside of the routine maintenance set out within the Outline OEMP [EN010157/APP/7.3] to advise on protecting important biodiversity features and provide advice on how to achieve compliance with environmental legislation. The appointed ecologist will assess potential effects on protected and notable species and if required complete appropriate mitigation and licence applications if required. Relevant site staff would receive toolbox talks on the ecological risks present, legal requirements and working arrangements necessary to comply with legislation. Toolbox talks would be repeated as necessary over		Construction Operation (including maintenance)		X									Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]	Pre-construction, and operation (including maintenance) by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



## Description of the relevant.  ## Description of the relevant.	Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
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Outline LEMP [EN010157/APP/7.5] detail and preparation				preparation												Contractor	[EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Population	Transport and	Water	Glint and Glare	Mechanism  Mechanism		Documentation	Date and Details
	secure methods to protect designated sites (LWSs), priority habitats, protected and notable species, and other areas of biodiversity value from disturbance, damage and accidental pollution (as discussed below).		Construction													
121.	Mitigation for loss of functionally linked land for golden plover, lapwing, teal, mallard and blackheaded gull is detailed in and secured by the Outline LEMP [EN010157/APP/7.5]. In total an area of 116 ha will be created for ground nesting and wintering bird mitigation. This includes 38.42 ha of grassland and scrape creation comprising 14ha (Ecological Mitigation Areas 13 and 11) on the west of the Order Limits will be grassland creation with wetland scrapes, whilst 21.48 ha (Ecological Mitigation Area 9) will be grassland creation. The wader scrapes will be created close to the River Hull and Figham Pasture LWS where the greatest number of golden plover and have been recorded. The creation of scrapes and surrounding short grassland will also provide suitable permanent resting and feeding opportunities for waders, waterfowl and gulls, thus helping to mitigate for the loss of land for these species. In addition to 116 ha of mitigation, 9.15 ha of the land within the Proposed Development will be managed as ecological enhancement areas. Although the ecological enhancement areas are not mitigation for SPA birds are likely to benefit from the ecological enhancement areas due to the potential increase in food availability and		Pre-construction/ Site clearance and preparation  Construction		X								Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
122.	In addition, the measures to mitigate for loss of ground nesting farmland bird habitat would be suitable for foraging and roosting Humber SPA/Ramsar site species. The wintering bird habitat within the ecological mitigation and enhancement areas will be created sufficiently in advance of infrastructure work to ensure appropriate habitat is available prior to the beginning of the construction phase. Further information on the design, management and monitoring of		Pre-construction/Site clearance and preparation  Construction  Decommissioning		X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference		og	i rojocci naco		٥	age	_	Б					မ မ	Mechanism		Documentation	Date and
					Biodiversity Climate Change	Cultural Heritage	and	e and		_	Transport and		Glint and Glare				Details
				ality	ersi	a H	Soil	cap	and	atio	oort		nnd (				
				Air Quality	Biodivers	i i	Land,	spu	Noise and	Population	ansl	Water	Glint and Materials				
				Ā	<u> </u>	<u> </u>	La	La	ž;	P	Ė	Š	ַ פֿ				
	the ecological mitigation and enhancement areas is detailed in																
	and secured by the Outline																
123.	LEMP [EN010157/APP/7.5]. The following measures, which		Pre-construction/		X									Outline CEMP	Pre-construction	ES Volume 2 Chapter 7:	
	are detailed in and secured by the <b>Outline CEMP</b>		Site clearance and preparation											[EN010157/APP/7.2]	by the Principal Contractor	Biodiversity [EN010157/APP/6.2], Section	
	[EN010157/APP/7.2], will														Contractor	7.8	
	mitigate the effect of visual and noise disturbance on birds:		Construction														
	Adherence to the																
	guidelines set out in The Code of Practice for Noise and Vibration																
	Control on Construction and																
	Open Sites, 2009 and subsequent updates.																
	The use of push-press																
	<ul><li>piling methods.</li><li>Selection of quietest</li></ul>																
	<ul><li>working equipment available.</li><li>Visual and acoustic</li></ul>																
	barriers (typically 3m high) will be																
	installed as required around all Horizontal Directional Drilling,																
	substation work sites,																
	compounds, and noisy equipment.																
	<ul> <li>Visual and acoustic</li> </ul>																
	barriers (typically 3m high) will be installed temporarily between																
	ecological mitigation and																
	enhancement areas and the working areas and removed once																
	work is complete.																
	<ul> <li>Provision of lined and sealed acoustic covers for noisy</li> </ul>																
	equipment.																
	Directing noise from machinery, including exhausts or																
	engines, away from sensitive																
	<ul><li>locations.</li><li>Ensuring that regularly</li></ul>																
	maintained and appropriately silenced equipment is used.																
	<ul> <li>Maintaining a no idling</li> </ul>																
	<ul><li>policy.</li><li>Unless otherwise agreed</li></ul>																
	with East Riding of Yorkshire																
	Council, there will be no night-time working (19:00 to 07:00)																
	and any artificial lighting will be																
	kept to a minimum and not directed towards habitat suitable																
	for Humber SPA/Ramsar site																
	qualifying bird species, ecological mitigation areas,																
	existing boundaries,																
	watercourses, ponds or existing scrub or trees.																
	<ul> <li>Box culverts and single</li> </ul>																
	span bailey bridges will incorporate measures to allow																
	species to continue to use the watercourses.																
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Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communicate	Monitoring	1 Toject i nase		<u>o</u>	ge		5						Mechanism	Benvery	Documentation	Date and
					rsity	Cultural Heritage	and	and			and	Water Glint and Glare	and				Details
				ality	Biodiversity Climate Cha	i   Ĭ	liog	Landscape	pue	Population	Transport	]   De	als a				
				Air Quality	Biodiver Climate	tura	d, S	ospu-	Se 8	oula	nsp	te r	Materials				
				Air		J.S.	Lar	Lar	N S	Po	Tra	Water Glint a	Mai				
124.	Where HDD is not practicable,		Pre-construction/		Х									Outline CEMP	Pre-construction	ES Volume 2 Chapter 7:	
	culverts or single span bridges would be used to allow the		Site clearance and preparation											[EN010157/APP/7.2]	by the Principal Contractor	Biodiversity [EN010157/APP/6.2], Section	
	cables to be attached to the															7.8	
	structures. Where works would be within 10m of a		Construction														
	watercourse/waterbody, such as																
	during culvert works, measures detailed in and secured by the																
	Construction Environmental																
	Management Plan would mitigate potential impacts on water																
	quality.																
125.	Riparian vegetation will be		Pre-construction/		X									Outline CEMP	Pre-construction	ES Volume 2 Chapter 7:	
	included at the culvert inlet and outlet to provide transitional light		Site clearance and preparation											[EN010157/APP/7.2]	by the Principal Contractor	Biodiversity [EN010157/APP/6.2], Section	
	levels. New culverts excluding															7.8	
	those used within watercourses which infrequently contain water		Construction														
	will have inlets depressed at																
	least 150mm below the watercourse bed, baffles built																
	into the culvert base to limit																
	sediment loss during surcharging and improve the design for fish																
	passage. Pools will be																
	incorporated at culvert outlets to limit scour, dissipate energy and																
	maintain channel stability																
126.	Pre-construction surveys, as detailed and secured within the		Pre-construction/ Site clearance and		X									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal	ES Volume 2 Chapter 7: Biodiversity	
	Outline CEMP		preparation												Contractor	[EN010157/APP/6.2], Section	
	[EN010157/APP/7.2], would include a National Vegetation		Construction													7.8	
	Classification survey and																
	appropriate protected species surveys of Figham Pastures																
	LWS. The surveys would be																
	used to confirm an accurate pre- construction baseline, but also to																
	microsite and determine the final																
	location of the Horizontal Directional Drilling pits, open																
	trenching areas, compound and																
	access route, thus aiming to avoid the most plant-rich areas.																
127.	All work, including habitat re-		Pre-construction/		Х									Outline CEMP	Pre-construction	ES Volume 2 Chapter 7:	
	instatement, within Figham Pastures LWS would be		Site clearance and preparation											[EN010157/APP/7.2]	by the Principal Contractor	Biodiversity [EN010157/APP/6.2], Section	
	completed within six weeks															7.8	
	between April and September to avoid the wintering and passage		Construction														
	bird season, where reasonably																
	practicable. Unless otherwise agreed with East Riding of																
	Yorkshire Council, no night-time																
	(19:00 to 07:00) working would be undertaken, to reduce																
	disturbance to species including																
	bats, water voles and otters. The impacted area within Figham																
	Pastures LWS and vehicle																
	movements would be kept to one 30m working width to reduce																
	potential impacts on biodiversity.																



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communent	Monitoring	Project Phase		a	ge	)					4	Mechanism	Delivery	Documentation	Date and
				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Population	Transport and	Water	Glint and Glare	Materials and			Details
128.	An appropriate trackway would be installed in all areas due to be impacted, apart from soil storage areas, where an appropriate membrane covering the ground surface would be used. The trackway would reduce impact to soil and allow the flora to regenerate once work is completed. Prior to the trackway installation, the vegetation would be cut to ground level under the supervision of the suitably qualified ecologist with the arisings removed from site. The trackway would then be placed directly on top of the cut areas rather than over bare soil or excavation. Once work is completed, all temporary infrastructure including cabins would be removed and the trackway would be lifted under the supervision of the suitably qualified ecologist, in case any reptiles or amphibians have crawled underneath any infrastructure.		Pre-construction/ Site clearance and preparation  Construction		X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
129.	The installation of temporary trackway is likely to result in soil compaction. Therefore, to reduce the impact of soil compaction, a tractor mounted scarifying rake would be used to aerate compacted areas. Following this, vegetation would be left to regrow from the seedbank, and this would be monitored against the National Vegetation Classification baseline to ensure regrowth is comparable with the baseline and that no injurious weeds such as thistles or docks establish. If injurious weeds become dominant, then remedial management would be put in place.		Pre-construction/ Site clearance and preparation  Construction		X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
130.	Coastal floodplain grazing marsh, a priority habitat, is present at Figham Pastures Local Wildlife Site (LWS). The Proposed Development includes HDD drilling under watercourses present as well as open-cut trench cutting to lay the transmission cable within Figham Pastures LWS. The underlying grassland turf will be replaced within 48 hours of the trench being dug. Details on turf translocation will be included in the Landscape and Ecological Management Plan and the Soil Management Plan, to ensure that the impact is minimal, with the		Pre-construction/ Site clearance and preparation  Construction		X								Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference			<b>,</b>	Air Quality	Biodiversity Climate Change	Her.	Land, Soil and	Landscape and	Noise and	ation	Transport and	water Glint and Glare	Mechanism  Mechanism	<b>,</b>	Documentation	Date and Details
	trench width kept to a maximum of 1.5m.															
131.	All temporary site cabins would be placed on top of track matting and all generators would be switched off after every shift. Any cabins such as security cabins which are required at night would be placed outside the Figham Pastures LWS boundary. All areas within Figham Pastures LWS would remain unlit and any lighting required for cabins outside the Figham Pastures LWS boundary would be hooded and directed away from Figham Pastures LWS and surrounding hedgerows, tree lines and watercourses.		Pre-construction/ Site clearance and preparation  Construction		X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
132.	Once the turfs are carefully removed, the topsoil would be stored separately to the sub-soil and clearly marked. All excavated material would either be stored on top of an appropriate membrane or taken off-site. Once work is completed, the sub-soil would be placed back followed by the topsoil and then turfs. A suitably qualified ecologist would supervise the reinstatement of the turfs. Soil and turfs removed along the open cut trench section will be placed back within one week of when it was excavated. This will be done in sections within the six week period. The automated watering system would be used for a minimum of two weeks after the turfs are reinstated.  Following this, vegetation would be allowed to regrow from the turfs and this would be monitored against the National Vegetation Classification baseline to ensure regrowth is comparable with the baseline and that no injurious weeds such as thistles or docks establish. If injurious weeds become dominant or tufts do not establish, then remedial management would be put in place.		Pre-construction/ Site clearance and preparation  Construction		X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
133.	Any hedgerow sections that require removal would be reinstated in the same location. If for any reason this is not possible, the hedgerow will be reinstated elsewhere within the Order Limits, using a mixture of native species appropriate for the local area, as soon as possible. If reinstatement is not possible on the original alignment, then planting a mixture of native		Pre-construction/ Site clearance and preparation  Construction		X								Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Mechanism		Documentation	Date and Details
12/	species would be undertaken within an appropriate location within the Order Limits as directed by a suitably qualified ecologist. For internal track highways access, new hedgerows would be planted along new highway boundaries and visibility splays as soon as possible after works. Compensatory habitat creation, hedgerow re-instatement and improvement measures (such as tree planting, gapping-up existing hedgerows, improving species diversity) are detailed in and secured by the Outline LEMP [EN010157/APP/7.5].		Pro construction/		•									Outline CEMP	Pro construction	ES Volumo 2 Chantor 7:	
134.	Impacts to ditches, fringing reeds and river habitat during culvert works and access routes would be kept to a minimum. Any required compensatory habitat creation, habitat re-instatement and improvement measures are detailed in and secured by the Outline LEMP [EN010157/APP/7.5].		Pre-construction/ Site clearance and preparation  Construction		X									Outline CEMP [EN010157/APP/7.2]  Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
135.	Pre-construction surveys to determine whether great crested newts are present will be undertaken to confirm the assumed absence of great crested newts  Pre-construction surveys will entail a Habitat Suitability Index survey of all ponds within 250m of the grid connection cable route and the pond newly identified in 2024 within Field C4 in Land Area C and a repeat eDNA survey of all previously surveyed ponds.  Should the presence of great crested newt be confirmed, the Proposed Development is likely to make use of either the East Riding of Yorkshire District Level Licensing Scheme for great crested newt or a low impact class licence from Natural		Pre-construction/ Site clearance and preparation  Construction		X									Outline CEMP [EN010157/APP/7.2] Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
136.	England.  Any vegetation clearance or ground clearance (if suitable for ground nesting birds) during the nesting season (March to August inclusive) would be checked for the presence of nesting birds by a suitably qualified ecologist immediately prior to and during works. In the unlikely event of ground nesting birds being present, then a suitable offset distance would be agreed with the site ecologist and no works undertaken within the offset		Pre-construction/ Site clearance and preparation  Construction		X									Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference						agr.	nd	and			<b>D</b>	e   _	Mechanism		Documentation	Date and Details
				ity	sity	Change	ש ו	pe a	ק	ou	rt and	Glare s and				
				Air Quality	liver	Climate	d, Soil	dsca	se ar	Population	Transport	Gillnt and Materials				
				Air (	Biodive	Clin	Cultur Land,	Lan	Noise and	Pop	Transp	Gilla Mate				
	distance until the chicks have fledged.															
137.	116 hectares of ground nesting		Pre-construction/		X								Outline LEMP	Pre-construction	ES Volume 2 Chapter 7:	
	bird habitat will be created within		Site clearance and										[EN010157/APP/7.5]	by the Principal	Biodiversity	
	the Order Limits to provide habitat without solar PV modules		preparation											Contractor	[EN010157/APP/6.2], Section 7.8	
	for ground nesting birds, as		Construction													
	shown in ES Volume 3, Figure 7.1: Designated Sites and															
	Ecological Mitigation and															
	Enhancement Areas															
	[EN010157/APP/6.3]. All the mitigation areas are either close															
	to or above 2.5 ha in size to															
	ensure the areas have extensive sightlines and the three areas															
	designed for golden plover and															
	lapwing (Mitigation Area 9, 11															
	and 13) have only one boundary adjacent to solar PV modules															
	areas, therefore maintaining the															
	open landscape that these															
	species require. These areas will be sown to a grassland sward															
	and managed with a late summer															
	cut or grazing after the end of the bird breeding season, as detailed															
	in and secured by the <b>Outline</b>															
420	LEMP [EN010157/APP/7.5].		Pre-construction/		X								Outline LEMP	Dre construction	FC Valuma 2 Chantas 7:	
138.	In the period before construction works and prior to the start of the		Site clearance and		^								[EN010157/APP/7.5]	Pre-construction by the Principal	ES Volume 2 Chapter 7: Biodiversity	
	bird breeding season, grass or		preparation											Contractor	[EN010157/APP/6.2], Section	
	remnant arable within the fields would be kept low (no higher		Construction												7.8	
	than 200mm above ground) to															
	reduce the risk of ground nesting birds using the fields as well as															
	improving visibility of any nest															
	sites. The vegetation would be															
	kept low by regular mowing under the supervision of the															
	suitably qualified ecologist until															
139.	construction works commence.  Measures to repel nesting birds		Pre-construction/		X								Outline LEMP	Pre-construction	ES Volume 2 Chapter 7:	
100.	would be implemented if		Site clearance and		^								[EN010157/APP/7.5]	by the Principal	Biodiversity	
	required, such as installing wind		preparation											Contractor	[EN010157/APP/6.2], Section	
	powered bird spinners within the centre of fields due to be		Construction												7.8	
	impacted between the months of															
	March and July. Care would be taken when implementing the															
	measures to prevent impact to															
	other species including, bird species listed on Schedule 1 of															
	the Wildlife and Countryside Act															
	1981 (as amended), non-ground															
	nesting birds using undisturbed habitat and otters.															
140.	A suitably qualified ecologist		Pre-construction/		X								Outline CEMP	Pre-construction	ES Volume 2 Chapter 7:	
	would prepare a bird Species Protection Plan (secured by the		Site clearance and preparation										[EN010157/APP/7.2]	by the Principal Contractor	Biodiversity [EN010157/APP/6.2], Section	
	Outline CEMP													3311140101	7.8	
	[EN010157/APP/7.2]) and other		Construction													
	appropriate documents to ensure all contractors know where any															
	identified active nest sites are															



Commitment	Commitment	Monitoring	Project Phase									Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality Biodiversity		Climate Change Cultural Heritage	Soil and	scape and	Noise and	port and		Mechanism du de de de de de de de de de de de de de		Documentation	Date and Details
				Air Quality Riodiversi		Clima	Land,	Lands	Noise Yespu	Transport	Water	Glint and Materials			
	and the appropriate offset distances that have been put in place. Monitoring would be undertaken on a regular basis throughout the nesting bird season to ensure all nests are														
141.	The Outline CEMP [EN010157/APP/7.2] details and secures measures to mitigate effects on bats such as the requirement for generators and/or welfare cabins to be switched off at night and not positioned within 30m of trees or structures suitable for roosting bats. If generators and/or welfare cabins are required at night, then they would be positioned at least 10m from linear features such as ditches and hedgerows, which could be used as potential bat flight lines. Acoustic barriers would also be installed around generators and/or site cabins as		Pre-construction/ Site clearance and preparation  Construction	X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
142.	necessary.  A suitably qualified ecologist would be responsible for assessing potential disturbance to roosting bats during each work activity.		Pre-construction/ Site clearance and preparation  Construction	X	(							Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
143.	Where generators/site cabins are required overnight, then they would be positioned a minimum of 50m from watercourses.		Pre-construction/ Site clearance and preparation  Construction	X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
144.	Where lighting is required, it would conform to best practice guidelines with respect to minimising light spill into adjacent habitats to prevent disturbance to bats. Throughout construction, the use of motion detection or manually operated lighting would be used to avoid constant lighting and the inward/downward direction of light would avoid light spill on to adjacent hedgerows, woodlands, field margins and ditches, which are likely to be used by bats. Infrared sensor-triggered security lighting would be used to avoid impacts on bats.		Pre-construction/ Site clearance and preparation  Construction	X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
145.	All sections of hedgerow which are to be removed during the bat activity season (April to October) which are 10m long or greater, would have appropriate mitigation to maintain linear connectivity for foraging/commuting bats. This would involve the temporary installation of structures in		Pre-construction/ Site clearance and preparation  Construction	X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference		g				ge	age	ַ ס					ø		Mechanism	201101	Documentation	Date and
				<b>X</b>	sity	Change	leritä	and e and		_   _	ב	and	Glare	and				Details
				Quality		te C	ral F	Scape		anc	atio	pour	and	ials				
				Air Qı	Biodive	Climate	Cultural Heritage	Land,	Moico and	Noise	Population	Transport	Glint and	Materials				
	hedgerow gaps mimicking the			_														
	hedgerow structure which bats could use for echolocation when																	
	commuting e.g. a double row of																	
	'heras' type fencing with camouflage type netting on top																	
	or filled with brash. To ensure the temporary structures are																	
	moveable, heras gates would be																	
	used rather than fencing. This mitigation would be installed																	
	immediately after hedge removal																	
	(if in the bat activity season of April to October) and left in place																	
	until works are completed. If the mitigation needs to be removed																	
	for works, such as to allow																	
	passage of construction traffic, then the mitigation would be re-																	
440	instated at the end of each day.		Due construction /		V										Outline OFMD	Due construction	FO Values a Observan 7	
146.	The temporary structures within the hedgerow gaps would be		Pre-construction/ Site clearance and		X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal	ES Volume 2 Chapter 7: Biodiversity	
	retained until any new or replacement hedgerow is		preparation													Contractor	[EN010157/APP/6.2], Section 7.8	
	sufficiently established to be		Construction														7.0	
	used by bats as an effective flightline.																	
147.	A number of ditches would be		Pre-construction/ Site clearance and		X										Outline CEMP	Pre-construction	ES Volume 2 Chapter 7:	
	crossed by cable or internal trackways (c. 4m width). As		preparation												[EN010157/APP/7.2]	by the Principal Contractor	Biodiversity [EN010157/APP/6.2], Section	
	these ditch crossings are less than 10m wide, fragmentation of		Construction														7.8	
	this linear habitat is not likely to																	
	impact foraging or commuting behaviour of bats, and no																	
148.	additional mitigation is proposed.  An Arboricultural Method		Pre-construction/		X										Outline CEMP	Pre-construction	ES Volume 2 Chapter 7:	
140.	Statement will be compiled prior		Site clearance and		^										[EN010157/APP/7.2]	by the Principal	Biodiversity	
	to construction of the Proposed Development commencing,		preparation													Contractor	[EN010157/APP/6.2], Section 7.8	
	detailing the exact location and		Construction															
	nature of protective fencing, tree pruning, signage, timings and																	
	methods of works and other protection measures. All site																	
	operatives must be made aware																	
	of the nature of the protection detailed in the Arboricultural																	
	Method Statement and it should remain in place throughout																	
	construction. The roles and																	
	responsibilities for implementation and monitoring of																	
	measures in the Arboricultural Method Statement will be																	
	detailed in the Construction																	
	Environmental Management Plan.																	
149.	For veteran tree T428, which is		Pre-construction/		X										Outline CEMP	Pre-construction	ES Volume 2 Chapter 7:	
	adjacent to the Order Limits at Carr Lane (Arnold), a proposed		Site clearance and preparation												[EN010157/APP/7.2]	by the Principal Contractor	Biodiversity [EN010157/APP/6.2], Section	
	access route, and has a proposed passing place located		Construction														7.8	
	at the edge of its RPA, tree																	
	protection fencing will be installed prior to works																	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communicate	Monitoring	1 Toject i nasc			<u>o</u>	ge	5						Mechanism	Benvery	Documentation Documentation	Date and
					>	Climate Change	Cultural Heritage	and			and	Water Glint and Glare	and				Details
				dity	rsit	ည် 	al He	abe [	pu	i i	ort	ا او 19 فر	ls a				
				Air Quality	Biodiversity	nate	tura	dsc	Se a		Transport and	ter t ar	eria				
				Air	Bio	S	Cul	Lands	Noise and	Population	Tra	Water Glint a	Materials				
	commencing. Due to being																
	located on the opposite side of the road to the passing place the																
	site conditions are likely to																
	further discourage root colonisation beneath the																
	carriageway. This is due to the																
	inhospitable rooting environment,																
	where tree roots are far more likely to exploit less resistant and																
	better-aerated soils at the road																
	margins, rather than extending beneath the hard surface, and																
	therefore, minimal impacts to																
	roots are likely to occur. Tree																
	protection fencing must be positioned along the road edge																
	nearest the tree to protect the																
	soft verge and the roots within it from compaction. Further details																
	will be provided in the																
	Arboricultural Method Statement,																
	which will be produced prior to construction of the Proposed																
	Development commencing.																
150.	Should any trees identified as being suitable for roosting bats		Pre-construction/ Site clearance and		X									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal	ES Volume 2 Chapter 7: Biodiversity	
	require removal (considered		preparation											[ENGIGIONAL LITE.2]	Contractor	[EN010157/APP/6.2], Section	
	unlikely), then tree climbing or		Construction													7.8	
	emergence surveys would be carried out prior to construction		Construction														
	works to determine if bats are																
	present. In the unlikely event that roosting bats are identified, then																
	works would cease, consultation																
	with Natural England would occur and appropriate licences																
	and mitigation would be agreed.																
151.	In addition to any licencing		Pre-construction/		X									Outline CEMP	Pre-construction	ES Volume 2 Chapter 7:	
	requirements, a variety of bat boxes would be installed in		Site clearance and preparation											[EN010157/APP/7.2]	by the Principal Contractor	Biodiversity [EN010157/APP/6.2], Section	
	suitable locations on trees within													Outline LEMP		7.8	
	hedges, individual trees or woodland, to improve roosting		Construction											[EN010157/APP/7.5].			
	opportunities. Final types and																
	numbers of bat boxes are detailed in and secured by the																
	Outline LEMP																
450	[EN010157/APP/7.5].		Dro compt					$\perp$						Outline OFMS	Dwo construct	EC Volume 2 Objector 7	
152.	In the event water vole burrows or an otter holt or resting place is		Pre-construction/ Site clearance and		X									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal	ES Volume 2 Chapter 7: Biodiversity	
	identified, appropriate mitigation		preparation												Contractor	[EN010157/APP/6.2], Section	
	would be implemented prior to the relevant construction works		Construction													7.8	
	commencing. Consultation with																
	Natural England and appropriate																
	mitigation licences would be obtained, if required. This would																
	be in addition to a riparian																
	mammal Species Protection Plan for the Proposed Development.																
153.	The Outline CEMP		Pre-construction/		Х									Outline CEMP	Pre-construction	ES Volume 2 Chapter 7:	
	[EN010157/APP/7.2] details and secures control measures and		Site clearance and preparation											[EN010157/APP/7.2]	by the Principal Contractor	Biodiversity [EN010157/APP/6.2], Section	
	additional details via a		proparation												Contractor	7.8	
	subsequent riparian mammal		Construction														



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference						əğı	itage	and			<b>0</b>	<u>ē</u>		Mechanism		Documentation	Date and Details
				_	sity	Shan	Herit	pe all	٥		t and	Glare	and				
				uali	<u>-</u>	ate (	ural He	Scal	e an	ılatic	spor	and	rials				
				Air Quality	Biodive	Climate Change	Cultural Heritage	Lands	Noise and	Population	Transport Water	Glint and	Materials				
	Species Protection Plan, to be																
	implemented during construction to protect watercourses.																
154.	Appropriate management and monitoring of created and		Pre-construction/ Site clearance and		X									Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal	ES Volume 2 Chapter 7: Biodiversity	
	improved habitats would be		preparation												Contractor	[EN010157/APP/6.2], Section	
	required for a period of 30 years (as required by the Environment		Construction													7.8	
	Act 2021 to ensure successful																
	establishment and condition. The habitat management and																
	monitoring regime is detailed in and secured by the <b>Outline</b>																
	LEMP [EN010157/APP/7.5].																
	This includes management of ecological mitigation and																
	enhancement areas, hedgerows,																
	grassland, field margins, watercourses and treatments																
	under solar PV modules. As the																
	operation life of the Proposed Development is 40 years, the																
	Landscape and Ecological Management Plan will be																
	reviewed after 30 years to																
	ensure the management prescriptions are still appropriate.																
155.	Reasonable avoidance		Pre-construction/		X									Outline LEMP	Pre-construction	ES Volume 2 Chapter 7:	
	measures, including appropriate offset distances (of up to 30m)		Site clearance and preparation											[EN010157/APP/7.5]	by the Principal Contractor	Biodiversity [EN010157/APP/6.2], Section	
	around any identified badger setts, or trees with bat roost		Construction													7.8	
	potential (an offset distance of at		Constituction														
	least 10m) would be maintained throughout operation (including																
150	maintenance).				1									0.41105115	ļ		
156.	Pipe culverts will be used within watercourses which infrequently		Pre-construction/ Site clearance and		X									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal	ES Volume 2 Chapter 7: Biodiversity	
	contain water. Culverts will		preparation												Contractor	[EN010157/APP/6.2], Section 7.8	
	provide as much light penetration as possible at the culvert inlets		Construction													7.0	
	and outlets to encourage use by water vole and otter. Riparian																
	vegetation will be included at the																
	entry to an exit of culverts to provide transitional light levels for																
	species using these and avoid																
	startling the species (including otter) using these structures.																
157.	Regular checks of fencing and culverts during maintenance		Pre-construction/ Site clearance and		Х									Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal	ES Volume 2 Chapter 7: Biodiversity	
	visits by appropriately trained		preparation											[]	Contractor	[EN010157/APP/6.2], Section	
	staff would occur to ensure mammal access points remain		Construction													7.8	
	operational. Details regarding the																
	fence, culvert and mammal gate checks are detailed in and																
	secured by the Outline LEMP [EN010157/APP/7.5].																
158.	The ecological mitigation and		Operation		X					+				Outline OEMP	Operation by the	ES Volume 2 Chapter 7:	
	enhancement areas will be managed throughout the													[EN010157/APP/7.3].	Principal Contractor	Biodiversity [EN010157/APP/6.2], Section	
	operation (including															7.8	
	maintenance) phase, as detailed in and secured by the <b>Outline</b>																
	OEMP [EN010157/APP/7.3].																



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Mechanism and serials and seri		Documentation	Date and Details
	Appropriate management of the ecological mitigation and enhancement areas with scrapes will allow Humber Estuary SPA/Ramsar site qualifying bird species to continue to use the Site.																
159.	The ecological mitigation and enhancement areas are outside the main solar PV module areas. There is no work anticipated which will directly impact the mitigation areas for Humber Estuary SPA species apart from habitat management, as detailed in and secured by the Outline OEMP [EN010157/APP/7.3] and Outline LEMP [EN010157/APP/7.5]. Mitigation Area 17 within Land Area F will be used as a construction compound during the construction phase but will be converted to flower-rich neutral grassland once construction within Land Area F is completed. There is no work anticipated which will directly impact other areas of ecological mitigation and enhancement areas will be apart from habitat management, as detailed in and secured by the Outline OEMP [EN010157/APP/7.3] and Outline LEMP [EN010157/APP/7.5].		Operation		X									Outline OEMP [EN010157/APP/7.3] Outline LEMP [EN010157/APP/7.5].	Operation by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
160.	During operation (including maintenance), any required management would be undertaken in accordance with legislative requirements to avoid harm to ground nesting birds. Where possible, livestock will be used to manage vegetation sward height. The use of livestock will reduce the potential risk of disturbance to species which may use the habitat underneath and adjacent to the solar PV modules. Work within areas assessed as suitable for ground nesting birds will be avoided during the nesting bird season. However, if this is not possible, appropriate surveys (detailed and secured by the Outline OEMP [EN010157/APP/7.3]) will be undertaken prior to works to determine appropriate mitigation and precautionary working measures to prevent disturbance to ground nesting birds. Appropriate surveys may include nesting bird checks and		Operation		X									Outline OEMP [EN010157/APP/7.3]	Operation by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity	Climate Change Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and Water Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
	supervision by a suitably qualified ecologist															
161.	During operation (including maintenance), no part of the Proposed Development would be continuously lit; manually operated and motion detection lighting would be used for operational and security purposes. Lighting would be used only at entrances or gates, or within compounds, and would only be operated when required for safe working or security. The use of infrared sensor-triggered security lighting, required around key electrical infrastructure, avoids the need for permanent lighting and the inward/downward direction design of lighting would avoid light spill on to adjacent hedgerows, woodlands, field margins and wet ditches likely to		Operation		X								Outline OEMP [EN010157/APP/7.3]	Operation by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
162.	be used by bats.  The Outline DEMP  [EN010157/APP/7.4] details and secures measures to mitigate and manage decommissioning related effects on biodiversity, including measures to prevent air, water, light and noise pollution and avoid disturbance to sensitive species.		Decommissioning		X								Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
163.	Prior to decommissioning, updated surveys, where required (for example for badgers), would be undertaken in sufficient time in advance of works to ensure that appropriately timed mitigation can be carried out.		Decommissioning		X								Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
164.	Ecological mitigation and enhancement areas would be handed back to the relevant landowners. Consultation with appropriate stakeholders and landowners would be undertaken in advance of the decommissioning phase to discuss opportunities to maintain and manage the ecological mitigation and enhancement beyond the lifespan of the Proposed Development, as appropriate.		Decommissioning		X								Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
165.	Measures to mitigate the risk of reversing the benefits on water quality/hydrology from the solar farm, should the habitats within the Order Limits be returned to intensively farmed arable land, are detailed in and secured by the Outline DEMP [EN010157/APP/7.4]. Such measures include the retention of planted watercourse easements		Decommissioning		X								Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Population	Transport and	Water	Glint and Glare	Mechanism  Mechanism		Documentation	Date and Details
	and offset distances, utilisation of good land management practices such as tillage, crop rotation and maximising grass cover to retain good soil health and percolation benefits and minimising the use of artificial fertilisers or pesticides.															
166.	The Outline DEMP [EN010157/APP/7.4] details and secures control measures that would be implemented during decommissioning to reduce the potential risk of disturbance and displacement of Humber Estuary SPA/Ramsar site qualifying bird species, such as predecommissioning surveys to determine appropriate mitigation. Landowners and appropriate stakeholders will be engaged prior to decommissioning to discuss the options available to retain the ecological mitigation and enhancement areas. Predecommissioning surveys will determine the appropriate mitigation if any of these areas are to be removed and returned		Decommissioning		X								Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
167.	The Outline DEMP [EN010157/APP/7.4] details and secures control measures that would be implemented during decommissioning to reduce the potential risk of impact to ground nesting birds.  Work within areas which is likely to cause an impact to ground nesting birds, such as within the ecological mitigation and enhancement areas, will be undertaken outside the nesting bird season whilst also avoiding the peak wintering bird season.		Decommissioning		X								Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
168.	The Outline DEMP [EN010157/APP/7.4] details and secures control measures that would be implemented during decommissioning to reduce the potential risk of impact to foraging and commuting bats. The Outline DEMP [EN010157/APP/7.4] includes measures such as no night-time (19:00 to 07:00) working (unless otherwise agreed with East Riding of Yorkshire Council) and directing any lighting away from boundary habitats and areas likely to be used by foraging and commuting bats.  Prior to decommissioning, bat monitoring surveys will be undertaken to determine whether bats are using the solar PV		Decommissioning		X								Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Blodiversity Climate Change		Cultural Heritage Land, Soil and	cape a	Noise and	Population	Transport and Mater	Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
	module areas for foraging and commuting. The information gathered from these surveys would be used to determine the level of mitigation required to prevent the decommissioning of the Proposed Development having a significant effect on foraging and commuting bats.																
169.	The use of concrete would be minimised, where reasonably practicable.		Procurement  Construction		Х	(								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.6	
170.	Infrared sensor-triggered security lighting would be required around key electrical infrastructure. No areas of the Proposed Development would be continuously lit.		Procurement  Pre-construction/Site clearance and preparation		X	(								Outline CEMP [EN010157/APP/7.2] Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.6	
171.	Members of the supply chain will provide a carbon reduction plan where necessary, allowing for the optimisation of emissions associated with the supply chain.		Procurement		X	(								Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction by the Principal Contractor	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.8	
172.	Implementing measures to decrease fuel use by maximising energy efficiencies, for example to ensure all vehicles switch off engines when stationary and ensure vehicles are well maintained and conform to current emissions standards		Pre-construction/Site clearance and preparation  Construction  Operation (including maintenance)  Decommissioning		X	•								Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]  Outline DEMP [EN010157/APP/7.4]	Construction, operation, and decommissioning by the Principal Contractor and operations team	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.8	
173.	Promoting the use of sustainable fuels in vehicles, and where possible making use of electric vehicles to reduce fuel consumption.		Pre-construction/Site clearance and preparation  Construction  Operation (including maintenance)  Decommissioning		X	•								Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]  Outline DEMP [EN010157/APP/7.4]	Construction, operation, and decommissioning by the Principal Contractor and operations team	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.8	
174.	Using locally sourced and/or produced materials. The use of recycled aggregates, where appropriate, for foundations, subbases, hard-standings and pavement materials.		Pre-construction/Site clearance and preparation  Construction  Operation (including maintenance)		X	(								Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]	Construction, and operation by the Principal Contractor and operations team	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.8	
175.	Actions to meet the waste hierarchy in accordance with the principles of the Government's Resources and waste strategy for England 2018. Promoting the recycling of materials by segregating construction waste to be re-used and recycled where practical.		Pre-construction/Site clearance and preparation  Construction  Operation (including maintenance)		X	(								Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]  Outline DEMP [EN010157/APP/7.4]	Construction, operation, and decommissioning by the Principal Contractor and operations team	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.8	
176.	Ensure that there is coordination with construction staff on measures to minimise the GHG emissions associated with		Decommissioning Pre-construction/Site clearance and preparation		X	<								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.8	



	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery		Compliance
Reference				Air Quality	Biodiversity Climate Change		Land, Soil and	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Materials and	Mechanism			Date and Details
	commuting during construction. Such measures include provision of staff minibuses and promoting lower carbon modes of travel such as car sharing options and use of public transport.		Construction														
177.	No solar PV modules or other infrastructure will be erected in Field E6 and parts of Fields E7 and E9, which border Meaux Duck Decoy Scheduled Monument.	N/A	Pre-construction/Site clearance and preparation			X								Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Sections 9.6	
178.	There will be an offset from solar PV development of 100m to the south of Meaux Abbey Scheduled Monument, meaning no solar PV modules or other infrastructure will be erected in the northern parts of Fields F1, F4, F5 and F6.	N/A	Pre-construction/Site clearance and preparation			X								Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Sections 9.6	
179.	No solar PV development will be erected in Field B3, where nondesignated heritage asset HER MHU13283 (site of sluice east of Monk Dike) is located.	N/A	Pre-construction/Site clearance and preparation			X								Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Sections 9.6	
180.	No solar PV development will be erected in parts of Fields B4, B8, F6 and F9-F11, where probable below-ground archaeology is located (HA2, HA3 and HER MHU3593 (Riston Carr House Enclosures)). There will also be an offset of 20m around the areas of identified below-ground remains within those aforementioned fields.	N/A	Pre-construction/Site clearance and preparation			X								Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Sections 9.6	
181.	No solar PV development will be erected in Field D18, where non-designated heritage asset HER MHU1514 (Meaux Deserted Medieval Village) is located.	N/A	Pre-construction/Site clearance and preparation			X								Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Sections 9.6	
182.	The mounting structures will be fixed to the ground by galvanized steel poles which are typically driven into the ground to a maximum depth of 2m. Where further work identifies the need for archaeological protection, an alternative mounting structure will be proposed, in the form of ballast slabs which sit on the surface rather than penetrating the ground.	N/A	Pre-construction/Site clearance and preparation			X								Archaeological Management Strategy (AMS) [EN010157/APP/7.11]	Pre-construction by the Applicant	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Sections 9.6	
183.	A Written Scheme of Investigation to be prepared by the appointed archaeological contractor should be substantially in accordance with th Outline Archaeological Management Strategy [EN010157/APP/7.11] and agreed with East Riding of	That the Archaeological Written Scheme of Investigation is adhered to and that any post-excavation analysis and reporting is conducted in accordance with the Written Scheme of Investigation (or subsequently agreed amendments to this).	Procurement			X								Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Sections 9.8 and 9.11	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
	Yorkshire Council prior to construction commencing. Historic England will be consulted in relation to the trial trenching in Field E6, where bird scrapes are proposed.																
184.	Physical impacts to known and currently unknown archaeological remains within the Order Limits will either be avoided or the remains will be characterised and recorded prior to their disturbance.		Pre-construction/Site clearance and preparation  Construction			X								Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
185.	The appointed Archaeological Contractor will be permitted access to the Site, following identification of relevant hazards, restrictions, permits and relevant qualifications. Access will be arranged by the Applicant in advance of all archaeological works.		Pre-construction/Site clearance and preparation  Construction			X								Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
186.	Machine excavation will be under the instruction of a sufficiently experienced and qualified archaeologist, with mechanical excavators equipped with a toothless ditching bucket and under constant archaeological supervision.  The archaeological features and deposits encountered will be excavated by hand, and hand cleaning will also replace mechanical excavation in all instances where very sensitive features or finds are encountered to prevent unnecessary damage.		Pre-construction/Site clearance and preparation  Construction			X								Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
187.	Exposed archaeology must be investigated sufficiently to establish its nature, extent and date, unless deemed to be of sufficient importance to require preservation in-situ, in which case the Development Management Archaeologist for East Riding of Yorkshire Council & Hull City Council should be contacted to discuss any additional measures. Sampling of archaeological features will be dependent on feature type but will be sufficient to enable a basic understanding of the feature.		Pre-construction/Site clearance and preparation  Construction			X								Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
188.	The depth and complexity of archaeological features and deposits within each area exposed will be ascertained, unless Health, Safety and Environment constraints deem otherwise. Where features cannot be hand excavated, the Applicant and the Development Management Archaeologist for East Riding of Yorkshire Council		Pre-construction/Site clearance and preparation  Construction			X								Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference					ge	age	75	р					Ġ.		Mechanism		Documentation	Date and Details
					rsity Change	Cultural Heritage	and	e and		_	and		Glint and Glare	and				Details
				Quality	Blodiversity Climate Cha	H H	Land, Soil	cap	Noise and	Population	Transport		pu	als 9				
				g :	Blodiver Climate	tur	ıd, s	Spu	se :	elnc	nsp	ter	nt a	Materials				
				Air S		Cul	Lar	Lar	S.	Pol	Tra	Water	5	Mai				
	& Hull City Council will be																	
189.	consulted.  All excavated archaeological		Pre-construction/Site			X									Outline AMS	Construction by	ES Volume 2, Chapter 9:	
100.	contexts will be recorded in full		clearance and												[EN010157/APP/7.11]	the Principal	Cultural Heritage	
	through provision of detailed		preparation													Contractor	[EN010157/APP/6.2], Section	
	written context records, which will include details of extent,		Construction														9.8	
	location, relationships, samples,																	
	finds, and cross-references to any relevant contexts.																	
190.	In addition, all finds and		Pre-construction/Site			X									Outline AMS	Construction by	ES Volume 2, Chapter 9:	
	environmental samples will be		clearance and												[EN010157/APP/7.11]	the Principal	Cultural Heritage	
	retained and recorded in order to provide dates and assist in the		preparation													Contractor	[EN010157/APP/6.2], Section 9.8	
	interpretation of form and		Construction														6.6	
	function of any archaeological																	
191.	features or deposits identified.  All finds and samples will be		Pre-construction/Site			X									Outline AMS	Construction by	ES Volume 2, Chapter 9:	
	collected and treated in		clearance and												[EN010157/APP/7.11]	the Principal	Cultural Heritage	
	accordance with the relevant guidance.		preparation													Contractor	[EN010157/APP/6.2], Section 9.8	
	guidance.		Construction														3.6	
192.	Any discovered human remains		Pre-construction/Site			X									Outline AMS	Construction by	ES Volume 2, Chapter 9:	
	should in the first instance be left in-situ, covered and protected.		clearance and preparation												[EN010157/APP/7.11]	the Principal Contractor	Cultural Heritage [EN010157/APP/6.2], Section	
	The Applicant should be		proparation													Contractor	9.8	
	informed immediately of such a		Construction															
	discovery. The Applicant will inform East Riding of Yorkshire																	
	Council & Hull City Council and																	
193.	the local Coroner.  In the event of discovery of		Pre-construction/Site			X									Outline AMS	Construction by	ES Volume 2, Chapter 9:	
195.	artefacts covered or potentially		clearance and			^									[EN010157/APP/7.11]	the Principal	Cultural Heritage	
	covered by Treasure Act 1996,		preparation													Contractor	[EN010157/APP/6.2], Section	
	these will be removed and reported to the Applicant who will		Construction														9.8	
	inform the local Coroner																	
	according to the procedures relating to the Treasure Act																	
	1996, East Riding of Yorkshire																	
	Council & Hull City Council and																	
194.	the Finds Liaison Officer.  The results of any reporting will		Pre-construction/Site			X									Outline AMS	Construction by	ES Volume 2, Chapter 9:	
	be uploaded onto the online		clearance and												[EN010157/APP/7.11]	the Principal	Cultural Heritage	
	OASIS form at <a href="http://oasis.ac.uk/">http://oasis.ac.uk/</a> and once the reporting is in the		preparation													Contractor	[EN010157/APP/6.2], Section 9.8	
	public domain by submission to		Construction														3.0	
	the Humber Historic Environment	t																
	Record and Historic England National Record of the Historic																	
	Environment (NRHE). East																	
	Riding of Yorkshire Council & Hull City Council will validate the																	
	appropriate OASIS form.																	
195.	All work will be carried out in		Pre-construction			X									Outline AMS	Pre-construction	ES Volume 2, Chapter 9:	
	accordance with the Health and Safety at Work etc. Act 1974 and	1													[EN010157/APP/7.11]	by the Principal Contractor	Cultural Heritage [EN010157/APP/6.2], Section	
	the Management of Health and																9.8	
	Safety Regulations 1992, and all other relevant Health and Safety																	
	legislation, regulations and codes																	
	of practice in force at the time for																	
	the fieldwork.  Prior to commencement of the																	
	archaeological works, a risk																	
	assessment and method																	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference		The state of the s				o l	ge							Mechanism	,	Documentation	Date and
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				alit	ers	o	al He	g   g	anc	ig	oc	nd	als				
				Quality	di	nat	ב ב	ds.	Se	i ii	nsp	ıt a	eri				
				Air	Biodiversity	Climate Change	Cultural Heritage	Lands	Noise and	Population	Transport and	Glint and	Materials				
	statement for the work will be							-	1 ~	1 -			-,				
	prepared and submitted to the																
	Applicant for review and																
	acceptance. A copy can be																
	issued to East Riding of																
	Yorkshire Council & Hull City Council if required.																
	Personal Protective Equipment																
	requirements will be subject to																
	review by the Applicant;																
	however, these will be in in line																
	with Health and Safety																
	requirements and will be confirmed following the																
	appointment of an																
	Archaeological Contractor.																
196.	Post-consent archaeological		During construction				X							Outline AMS	Pre-construction	ES Volume 2, Chapter 9:	
	monitoring of the installation of													[EN010157/APP/7.11]	by the Principal	Cultural Heritage	
	an access road and temporary compound in Land Area F which														Contractor	[EN010157/APP/6.2], Section 9.8	
	encroaches into the footprint of															3.0	
	heritage asset HA3																
197.	Following any geophysical		During construction				X							Outline AMS	Pre-construction	ES Volume 2, Chapter 9:	
	survey, a programme of trial													[EN010157/APP/7.11]	by the Principal	Cultural Heritage	
	trenching must be carried out														Contractor	[EN010157/APP/6.2], Section	
	within the footprints of the solar PV modules, the interconnecting															9.8	
	cable routes, the grid connection																
	cable route and those trenches in																
	Land Areas D and E which were																
	not able to be excavated during																
	the pre-determination evaluation trial trenching (Trenches 37 - 43																
	in Land Area D and Trenches 87																
	and 89 in Land Area E).																
	Additional trenching will be																
	required in Field E6, where bird																
	scrapes are proposed, due to the Field's proximity to NHLE																
	1015305 (Meaux Duck Decoy,																
	420m south west of Meaux																
	Decoy Farm.																
198.	Where strip, map and sample		During construction				X							Outline AMS	Pre-construction	ES Volume 2, Chapter 9:	
	and/or archaeological excavation is required, the extent of areas													[EN010157/APP/7.11]	by the Principal Contractor	Cultural Heritage [EN010157/APP/6.2], Section	
	requiring a strip, map and														Contractor	9.8	
	sample or archaeological																
	excavation will be agreed (with																
	consideration of the results of the																
	post-consent evaluation works) with the Development																
	Management Archaeologist for																
	East Riding of Yorkshire Council																
	& Hull City Council, prior to																
	construction commencing. This																
	will be presented in a Written Scheme of Investigation which																
	will be submitted to the East																
	Riding of Yorkshire & Hull City																
	Council for approval.																
199.	Traffic management measures to	If required, monitoring	Pre-construction/Site				X							Outline CEMP	Construction by	ES Volume 2, Chapter 9:	
	reduce or avoid changes to the	measures will be identified in the	clearance and											[EN010157/APP/7.2]	the Principal Contractor	Cultural Heritage	
	setting of heritage assets arising from construction vehicles. To be		preparation												Contractor	[EN010157/APP/6.2], Section 9.8	
	confirmed with and monitored by	Environmental	Construction														
	the Conservation Team Leader	Management Plan(s).	ĺ	1		- 1	1	1	1	1	1 1	1	1	1	i	1	i



	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change		Cultural neritage Land, Soil and	cape ar	Noise and	Population	Transport and Water	Glint and Glare	Materials and			Documentation	Date and Details
	for East Riding of Yorkshire & Hull City Council and Historic England.																
200.	The Proposed Development will incorporate information boards on the heritage of the local area, in the vicinity of, and to allow public access to, Scheduled Monuments NHLE 1007843 (Site of Meaux Cistercian Abbey) and NHLE 1015305 (Meaux Duck Decoy, 420m south west of Meaux Decoy Farm).	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s).	Pre-construction/Site clearance and preparation			X	•							Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
201.	Cover decommissioned solar farm infrastructure when in transit to avoid or reduce the ingress of dust into the scheduled and listed areas.	Monitoring to be confirmed with the relevant Local Planning Authority prior to decommissioning commencing	Decommissioning			X	(							Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
202.	Cover the eastern elevation of NHLE 1103426 (Meaux Abbey Farm) with protective sheeting or fencing and/or window protection film during the decommissioning phase to avoid or reduce impacts by dust arising from decommissioning vehicles and groundworks subject to engagement with Historic England and any necessary consents being secured. Additional protective measures, such as the installation of high temporary solid gateways at the asset's currently open entrances, could also be considered.	Monitoring to be confirmed with the relevant Local Planning Authority prior to decommissioning commencing	Decommissioning			X	•							Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
203.	Install high temporary solid fencing subject to engagement with Historic England and any necessary consents being secured during the decommissioning phase to prevent dust entering the western grounds of NHLE 1346995 (Wawne Grange).	Monitoring to be confirmed with the relevant Local Planning Authority prior to decommissioning commencing	Decommissioning			X								Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
204.	Dampen dust created during decommissioning works to avoid or reduce the ingress of dust into the scheduled and listed areas.	Monitoring to be confirmed with the relevant Local Planning Authority prior to decommissioning commencing	Decommissioning			×	•							Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
205.	Traffic management measures to reduce or avoid changes to the assets' setting arising from maintenance vehicles will be included in the Decommissioning Traffic Management Plan.	Monitoring to be confirmed with the relevant Local Planning Authority prior to decommissioning commencing	Decommissioning			×	(							Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
206.	Measures to reduce or avoid physical impacts to known and potential non-designated heritage assets within the Order Limits, such as by removing the mounting frame for the solar PV modules at the same angle as they were inserted, will be included in the Decommissioning	If required, monitoring measures will be identified in the Decommissioning Environmental Management Plan(s).	Decommissioning			X	•							Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Complianc
Reference			. reject riude	Air Quality	Climate Change	Cultural Heritage	and, Soil and	_andscape and	Noise and	Population	Transport and	Water	Glint and Glare	Mechanism  Mechanism		Documentation	Date and Details
	Environmental Management											_					
207.	Plan(s).  Cable ploughing will be utilised where ground conditions and other site factors allow. Where this is not possible, other methods such as open cut trenching or Horizontal		Pre-construction/Site clearance and preparation  Construction											Outline CEMP [EN010157/APP/7.2]	Pre-construction and construction by the Applicant	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.6	
208.	Directional Drilling will be used.  Where not used for solar PV development, the use of non- BMV (best and most versatile) land has been prioritised for the areas of environmental mitigation and enhancement, where		Pre-construction/Site clearance and preparation				X							Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.6	
209.	reasonably practicable.  Measures to manage and mitigate against effects relating to groundwater, erosion and contaminated land, together with emergency procedures to allow appropriate management of accidental spillages and leaks and contaminated land risks, are detailed in and secured by the Outline CEMP [EN010157/APP/7.2]. This includes reference to the Environment Agency guidance documents relating to protection		Pre-construction/Site clearance and preparation  Construction				X							Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
210.	of groundwater.  An Emergency Response Plan will be developed to provide a framework for responding to environmental incidents and emergencies.	Records will be maintained relating to routine inspections, investigations, corrective actions and action schedules.	Pre-construction/Site clearance and preparation  Construction				X							Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
211.	Good housekeeping and site maintenance will be required, including management of materials and waste.	Scriculics.	Pre-construction/Site clearance and preparation  Construction				X							Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
212.	Best practice measures will be adhered to in order to reduce pollution.		Pre-construction/Site clearance and preparation  Construction				X							Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
213.	Records will be maintained relating to routine inspections, investigations, corrective actions and action schedules.		Pre-construction/Site clearance and preparation  Construction				X							Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
214.	Measures to manage and mitigate against erosion and contaminated land, together with emergency procedures to allow appropriate management of accidental spillages and leaks and contaminated land risks, will protect land and soil receptors. These are detailed in and secured by the Outline CEMP [EN010157/APP/7.2].		Pre-construction/Site clearance and preparation  Construction				X							Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	



Commitment Reference	
Measures to manage any protential impacts to soil (and agricultural land) during and on completion of the construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction phase are detailed in and secured by the Construction of	Date and
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and to install gravel access tracks early on to avoid unnecessary trafficking on agricultural soils, or use track matting where needed in the	
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agricultural soils, or use track matting where needed in the	
early stages of construction. The	
Outline SMP	
[EN010157/APP/7.8] also sets out measures for soil	
management and follows the	
principles of best practice to maintain the physical properties	
of the soil.	
216. It is proposed that push piling techniques will be used for Pre-construction/Site clearance and Pre-construction/Site   X   Outline CEMP Construction by the Principal Construction Constr	
elements of the substation preparation preparation Contractor and [EN010157/APP/6	
infrastructure. A piling risk assessment (secured by the Construction	
Outline CEMP ES Volume 2, Ch	pter 7:
[EN010157/APP/7.2]) may be required for this aspect of Biodiversity	.2]
construction works.	
217. A Piling Risk Assessment will be prepared, if piling is required as measures will be clearance and Pre-construction/Site clearance and Pre-construction/Site   X   Dutline CEMP   Construction by prepared, if piling is required as measures will be clearance and   X   Dutline CEMP   Construction by the Principal   EN010157/APP/7.2]	.2]
part of the Proposed identified in the preparation Contractor and Development. Construction Construction	
Environmental Construction	
Management Plan(s).  218. Use of non-Best and Most If required, monitoring Pre-construction/Site X Outline CEMP Construction by Outline CEMP	
Versatile agricultural land will be measures will be clearance and [EN010157/APP/7.2] the Principal [EN010157/APP/7.2]	
prioritised for the areas of identified in the preparation Contractor and environmental mitigation and Construction	2]



	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity	Climate Change Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and Water Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
	enhancement where reasonably	Environmental	Construction													
219.	when soil, aggregates or fill material are imported, it must be ensured that it is from a certified clean source and is suitable for use.	Management Plan(s).  If required, monitoring measures will be identified in the Construction, Operational and Decommissioning Environmental Management Plan(s).	Pre-construction/Site clearance and preparation  Construction  Decommissioning				X						Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]  Outline DEMP [EN010157/APP/7.3]	Construction, operation, and decommissioning by the Principal Contractor and operations team	Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]  Outline DEMP [EN010157/APP/7.3]	
220.	Any potential mitigation measures or remediation works that are determined to be necessary, once an assessment of site investigation results has been completed, will be undertaken.	If any monitoring relating to contaminated land or groundwater is necessary, the requirements for these will be agreed in discussions with East Riding of Yorkshire Council.	Pre-construction/Site clearance and preparation  Construction				X						Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
221.	The following measures will be taken, as a minimum, with regard to safe and responsible fuel storage:  Fuel levels shall be monitored and recorded regularly (sudden changes may be a sign of leaks).  Fuel tanks, secondary containers and storage compounds shall be inspected regularly for damage, corrosion, leaks, faults and vandalism. Repair defects/faults immediately and retain records.  The secondary containment system must provide storage for at least 110% of the tanks maximum capacity and ensure that any valves, filters, sight gauges, vent pipes or other ancillary equipment are also situated within the secondary containment system and arranged so that any discharges would be contained.  Fully lockable and labelled 'Fuel Safe Static Tank' will be deployed.  Sufficient spill kits will be provided. Spill kit supply to be monitored regularly to ensure adequate stock remains full.  Spill kits will be available within each plant onsite and located close to identified pollution sources or sensitive	The activities undertaken during the construction phase will be audited against the requirements of the Construction Environmental Management Plan(s) and the Soil Management Plan by the Principal Contractor to ensure adherence.	Pre-construction/Site clearance and preparation  Construction				X						Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communent	Monitoring	Project Pilase		9	ge		_							Mechanism	Delivery	Documentation	Date and
					rsity Change	Cultural Heritage	and	Landscape and			and		Glint and Glare	and				Details
				Air Quality	Biodiversity Climate Char	al He	Soil	cape	and	Population	Transport		nd (	als a				
				ð	Biodiver Climate	Itura	nd,	uds	ise	bulg	usp	Water	nt a	Materials				
				Air	ᄚᆝᇙ	J C	Lal	E	2	8	Tra	₹ ×	G Z	ĭ E				
	receptors (fuel storage areas,																	
	water course crossings, etc.).																	
	<ul> <li>All drains located adjacent or near to refuelling points shall</li> </ul>																	
	be covered by a drain guard																	
	before commencing transfer.  All fuel transfers to be																	
	supervised.																	
	Drums must be stored in a																	
	secure interceptor drum store within the designated																	
	refuelling area.																	
	Oil spill and oil impacted																	
	water must be collected in a fuel safe container with fuel																	
	tags. Fuel spills must be																	
	contained using the spill kits																	
	provided, spills should be reported to the Principal																	
	Contractor's Site Manager																	
	<ul><li>immediately.</li><li>Records must be maintained</li></ul>																	
	of all environmental incidents,																	
	mitigation works, clean up																	
	method and validation.  A suitable container for																	
	hazardous wastes must be																	
	provided within the waste compound.																	
222.	The following measures will be	The activities undertaken					X								Outline CEMP	Construction by	Outline CEMP	
	taken, as a minimum, with regard to safe and responsible	during the construction phase will be audited	clearance and preparation												[EN010157/APP/7.2]	the Principal Contractor	[EN010157/APP/7.2]	
	refuelling:	against the requirements of the Construction	Construction															
	<ul> <li>Where possible, refuelling should only be carried out in a</li> </ul>	Environmental																
	designated area, which will be																	
	secured/locked out of hours.	Plan by the Principal																
	The refuelling area shall be located away from drains and	Contractor to ensure adherence.																
	watercourses (>10m from a																	
	watercourse and >50 meters from a spring, well or																	
	borehole).																	
	Areas of permanent waste																	
	oil/fuel/chemical storage will be located 50m away from																	
	watercourses or drainage																	
	paths. Where this is not possible, advice will be																	
	sought from the ECoW and a																	
	minimum distance will be																	
	<ul><li>agreed with the Applicant.</li><li>Refuelling will always be</li></ul>																	
	supervised by a competent																	
	supervisor.																	
	Mobile plant must be refuelled away from surface waters,																	
	drains, permeable pavements																	



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Commitment Reference	Commitment	Monitoring	Project Phase			O								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	dscape and	Noise and	Population	Transport and	er Food	Materials and			Documentation	Details Details
				Air	Bioc	Cult	Lan	Lan	Nois	Pop	Trar	Water	Mat				
	and open excavations. A fuel drip								1 =		-						
223.	tray must be used.  The following measures will be taken, as a minimum, with regard to safe and responsible use and storage of hazardous materials/substances;  Concrete wash-out onsite shall only be permitted when the Principal Contractor has provided a designated, suitably prepared wash-out area with signage identifying the area as suitable for wagon	The activities undertaken during the construction phase will be audited against the requirements of the Construction Environmental Management Plan(s) and the Soil Management Plan by the Principal Contractor to ensure adherence.	clearance and preparation  Construction				X							Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
	<ul> <li>wash-out.</li> <li>Concrete wash-out may be dried and crushed to be reused on Site or disposed of in accordance with a Site Waste Management Plan.</li> </ul>																
	Surplus dry concrete, cement and grout is to be collected and reused where reasonably practicable e.g., as inert rubble; reuse of dried materials may require environmental permits or exemptions.																
	<ul> <li>Areas of permeable pavements are not to be used for the temporary storage of cement bags. If unavoidable ensure adequate protection measures are in place to prevent the pavement from</li> </ul>																
	<ul> <li>becoming blocked.</li> <li>The Principal Contractor is responsible for carrying out a risk assessment of each substance and ensuring that all appropriate storage, protective equipment and if necessary, emergency procedures are put in place on</li> </ul>																
	<ul> <li>Site.</li> <li>All hazardous materials shall be labelled, sealed and stored with their COSHH assessment in a bunded and lockable container away from drains and watercourses when not in use.</li> </ul>																
	<ul> <li>COSHH datasheet will be read and understood before using any hazardous materials.</li> <li>Any spent (contaminated) spill kits, absorbent granules, sheets or fibres must be disposed of in accordance</li> </ul>																



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Commitment Reference	Commitment	Monitoring	Project Phase			O									Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Reference					rsity Change	Cultural Heritage	bu	and			Þ		are	ъ	Medianism		Bocamentation	Details
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				Quality	vers	<u>ra</u>	So	scal	an	latic	pod		and	ials				
				r Q	Biodiversity Climate Cha		and,	and	oise	Population	ans	Water	int	Materials				
				Air	<u>ත</u>	ō	تّ	ڐ	ž	Ğ	È	∢ ≥	פ	Σ				
	with COSHH regulations and																	
	Site Waste Management Plan requirements.																	
	<ul> <li>Hazardous liquids shall be</li> </ul>																	
	transferred using a funnel and																	
	drip tray and sealed and																	
	returned to the container																	
	immediately after use.  Damaged containers shall be																	
	reported to the Site Manager.																	
	<ul> <li>All usages of hazardous</li> </ul>																	
	liquids shall comply with its																	
	requirements for safe handling																	
	and storage.																	
	Hazardous liquids must be re-																	
	sealed after use. Empty																	
	containers are to be disposed of to the designated container																	
	within the waste compound.																	
	Construction workers are																	
	required to wear PPE such as																	
	gloves and face masks (where appropriate) to prevent dermal																	
	contact and inhalation or																	
	ingestion.																	
224.	The following measures will be taken, as a minimum, with regard	The activities undertaken during the construction	Pre-construction/Site clearance and				X								Outline CEMP [EN010157/APP/7.2]	Construction by the Principal	Outline CEMP [EN010157/APP/7.2]	
	to safe and responsible site set	phase will be audited	preparation												[EROTOTOTIAL TITLE]	Contractor	[2.1010107/A1177.2]	
		against the requirements																
	Minimise the use of builders	Environmental	Construction															
	skips and inspect lifting and	Management Plan(s) and																
	locking points, doors and door locks and general condition	the Soil Management																
	weekly as minimum.	Plan by the Principal Contractor to ensure																
	<ul> <li>Ordered materials shall be</li> </ul>																	
	adequately managed to avoid																	
	spoilage or overordering and																	
	surplus materials shall be																	
	minimised: provide a suitable and sufficiently sized																	
	materials storage compound																	
	that is lockable and provides																	
	an above-ground covered																	
	area, protected from wind and																	
	rain. Encourage the reuse of cut-offs and arrange for																	
	suppliers to take back unused																	
	surplus materials and																	
	packaging. Storage																	
	compounds will be located																	
	away from any identified water features.																	
	Surplus materials are to be																	
	reused onsite where reasonably																	
	practicable. All reuse and																	
	recycling to be carried out in																	
	accordance with the terms of a																	
	valid waste exemption or																	



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	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
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				Air Quality	Biodiversity	Climate Change	Cultur Land,	a	Noise and	Population	Transport a	Glint and Glare	Materials				
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	voluntary codes of																
	practice/protocols.																
	Excavated material surplus																
	shall be minimised so far as																
	practicable; details of all inert																
	material reuse onsite including																
	composition and disposal																
	location must be mapped and																
	records retained.																
	<ul> <li>If necessary temporary</li> </ul>																
	bunding and/or settlement																
	ponds will be installed to allow																
	for isolation and onsite																
	treatment of any sediment																
	laden or contaminated water																
	prior to discharge to the																
	drainage system.																
	Spill kits capable of dealing																
	with hydrocarbon and																
	chemical spills shall be																
	available at all worksites. Each																
	storage location shall be																
	clearly visible to the workforce,																
	for instance by deploying clear																
	signage.																
	<ul> <li>If a construction compound,</li> </ul>																
	fuel storage point or COSHH																
	store is provided then																
	additional spill kits will need to																
	be available at each separate																
	location.																
	The spill kit contents shall																
	include absorbent pads,																
	absorbent booms, absorbent																
	granules and hazardous																
	waste disposal sacks as a																
	minimum. Regular checks of																
	the spill kits shall be																
	completed to ensure they																
	remain adequately stocked to																
	deal with environmental																
	incidents.																
	Spill drills shall be performed																
	periodically to confirm that the																
	workforce can effectively contain																
	and clear up potentially polluting																
	spillages. All drills will be																
	documented and details kept on																
	record for the duration of the																
225.	works. The following measures will be	The activities undertaken	Pre-construction/Site				X							Outline CEMP	Construction by	Outline CEMP	
	taken, as a minimum, with regard		clearance and				^							[EN010157/APP/7.2]	the Principal	[EN010157/APP/7.2]	
	to spillages and leaks:	phase will be audited	preparation												Contractor		
	<ul> <li>All pollution incidents should</li> </ul>	against the requirements															
	be managed through the	of the Construction	Construction														
	STOP – CONTAIN – NOTIFY	Environmental															
	concept.	Management Plan(s) and															
	• STOP: Immediately stop the	the Soil Management															
		I =															
	discharge to prevent further																



Commitment Commitment	Monitoring	Dreiget Phase													Sammitmant Casuring	Delivery	Associated Commonting	Compliance
Commitment Commitment Reference	Monitoring	Project Phase				<u>o</u>									Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
					Climate Change	Cultural Heritage	and				Þ		a g					Details
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			Air Quality	Biodiversity	te C	al H		Noise and	Noise and	Population	Transport and		Glint and Glare	Materials				
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			Ĭ₽	Ö	ວັ	ರ   ೭	ב לי		2 3	<b>2</b>	Ë	Š	5   5	Ĕ :				
spread to drainage, waterb	ody Contractor to ensure																	
or ground.	adherence.																	
CONTAIN: Control the spi																		
prevent environmental imp																		
such as by stopping works using containment mate																		
Personal safety take prio																		
especially if the																		
substance is unknown.																		
NOTIFY: Promptly inform	the																	
appropriate authorities																		
contacts e.g. Environm																		
Agency and the Applicant.																		
Oil, Fuel or Chemical Spil     Cround:	II to																	
Ground:	4:																	
<ul><li>Wearing protect</li><li>clothing, stop release</li></ul>																		
the source and sec																		
the area.																		
Create temporary bu	nds																	
to contain the spill if																		
migrating.																		
➤ Protect nea	arby																	
	sing																	
drain seals or spill	kit																	
materials.	***																	
Absorb the spill v																		
granules or pads from spill kit.	uie																	
Notify the Environm	nent																	
Agency with details on ti																		
type/quantity, location,																		
site contact information.																		
➤ Inform the Applicant	and																	
Local Planning Author																		
	der																	
Environmental Dam Regulations.	age																	
<ul><li>Keep containment</li></ul>	in																	
place until contamina																		
is assessed and																		
remediation strategy																		
developed.																		
Oil, Fuel or Chemical Spil	I to																	
Waterbody:																		
➤ Wearing protect																		
clothing, prevent fur release at source																		
contain the spill.	ини																	
> Deploy booms from	the																	
spill kit across the wa																		
to stop spread; tie th																		
to banks and add m																		
as needed.																		
Notify the Environm																		
Agency with discha	irge																	



	Commitment	Monitoring	Project Phase				Φ							Commitment Securing	Delivery	Associated Supporting	Compliance
Reference						ge	Cultural Heritage Land. Soil and	and			7	<u>r</u>		Mechanism		Documentation	Date and Details
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				Air Quality	Biodiversity	Climate Change	Cultur Land.	and	Noise and	Population	Transport Water	Glint and Glare	Materials				
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	details and inform the																
	Applicant.																
	Oil, Fuel or Chemical Spill to     Drainage Systems																
	Drainage System:																
	<ul><li>Wearing protective clothing, stop further</li></ul>																
	release and deploy drain																
	covers to affected gullies.																
	<ul> <li>Supplement containment with</li> </ul>																
	booms around the gully to																
	control migration.																
	Notify the Environment																
	Agency and relevant																
	water company with																
	details on discharge time,																
	type/quantity, specific																
	drain location, and contact information.																
	Notify the Applicant and																
	Environment Agency as needed.																
226.	The following measures will be	The activities undertaken	Pre-construction/Site				X	,						Outline CEMP	Construction by	Outline CEMP	
	taken, as a minimum, with regard		clearance and											[EN010157/APP/7.2]	the Principal	[EN010157/APP/7.2]	
	to silt discharge:	phase will be audited against the requirements	preparation												Contractor		
	Cease dewatering or other	of the Construction	Construction														
	activity causing silt release.	Environmental															
	<ul> <li>Use drain seals, hay bales, silt fencing, or bunds to contain</li> </ul>	Management Plan(s) and															
	and direct silt away from	Plan by the Principal															
	sensitive areas.	Contractor to ensure															
	If the silt discharge enters drains	adherence.															
	or surface waters without prior																
	approval, notify the Environment																
	Agency and relevant water company.																
227.	The following measures will be	The activities undertaken	Pre-construction/Site				X	,						Outline CEMP	Construction by	Outline CEMP	
	taken, as a minimum, with regard		clearance and											[EN010157/APP/7.2]	the Principal	[EN010157/APP/7.2]	
	to contamination involving waste materials:	phase will be audited	preparation												Contractor		
	<ul><li>Evacuate the area if</li></ul>	against the requirements of the Construction	Construction														
	necessary, especially if fumes	Environmental															
	are present.	Management Plan(s) and															
	Assess whether segregation	the Soil Management															
	of waste can mitigate the	Contractor to ensure															
	issue.	adherence.															
	Conduct a risk assessment																
	including COSHH																
	considerations.																
	• If segregation is unsafe,																
	classify the entire waste																
	volume as hazardous.																
	Report the incident to the  Applicant																
	Applicant.																
	Dispose of waste according to standard site procedures.																
228.	Should unexpected	The activities undertaken	Pre-construction/Site				X			1				Outline CEMP	Construction by	Outline CEMP	
	contamination be discovered, the		clearance and											[EN010157/APP/7.2]	the Principal	[EN010157/APP/7.2]	
	following measures will be	phase will be audited	preparation												Contractor		
	employed:	against the requirements of the Construction	Construction														
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Commitment	Commitment	Monitoring	Droingt Dhaga											Commitment Security	Dolivers	Accorded Companies	Compliance
Reference	Commitment	Monitoring	Project Phase				<u> </u>							Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Reference				Air Quality	Biodiversity	Climate Change	Land, Soil and	andscape and	Noise and	Population	Transport and Water	Glint and Glare	Materials and	Mechanism		Documentation	Details
229.	<ul> <li>Halt works immediately upon discovering contamination.</li> <li>Place removed impacted materials back into the excavation or onto a membrane to prevent further spread.</li> <li>Report the discovery to the Applicant.</li> <li>Arrange for fast-turnaround sampling and testing.</li> <li>Continue work only once contamination is confirmed and a safe working procedure is established.</li> <li>Do not excavate further without supervision from a geo-environmental engineer.</li> <li>30 bird boxes will be installed on</li> </ul>	Management Plan(s) and the Soil Management Plan by the Principal Contractor to ensure adherence.	Construction		X									Outline LEMP	Construction by	Outline LEMP	
	retained trees and within retained woodland. Suitable boxes should be used such as Schwegler 1B bird boxes or similar. In addition to standard boxes, barn owl boxes should also be installed in order to enhance the Site's opportunities for barn owl	the bird box installations,	Operation (including maintenance)											[EN010157/APP/7.5]	the Principal Contractor and operations team	[EN010157/APP/7.5]	
230.	The bird and boxes should be installed at a height of around 3m, in a location out of direct sunlight and in an area of little disturbance. Boxes should be installed with a strong aluminium nail.		Construction		X									Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
231.	Barn owl boxes should be installed at a height of at least 4m, on trees which have an open, countryside, outlook, and close to	it is proposed that bird boxes are monitored	Construction Operation (including maintenance)		X									Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operations team	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Manitarina	Drainet Dhane											Commitment Securing	Delivery	Associated Composition	Campliance
Reference	Commitment	Monitoring	Project Phase			0 5	စ္က ြ							Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
				Air Quality	Biodiversity	Climate Change	Cultural Heritage Land, Soil and	cape	Noise and	Population	Transport and Water	Glint and Glare	Materials and				Details
	rough grassland (suitable foraging habitat).	experienced ecologist or ornithologist annually within the first five years of the Proposed Development to confirm use. Barn owl boxes will need to be checked by a licensed ecologist. To monitor the efficacy of the areas set aside for ground nesting birds, regular monitoring during the operation (including maintenance) phase will occur Should the bird boxes not have evidence of use by nesting birds after this time, it is recommended that the location of the bird boxes be reevaluated, and alternative locations be considered.															
232.	Bat boxes will be installed on suitable retained trees across the Site. This will comprise of 25 boxes using a mixture of Schwegler 2F bat boxes, Schwegler 1FF boxes and pole mounted eco-rocked boxes or similar	To monitor the efficacy of the bat box installations, it is proposed that bat boxes are monitored during late spring or summer by a bat licenced ecologist annually within	Operation (including maintenance)		X									Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operations team	Outline LEMP [EN010157/APP/7.5]	
233.	Twenty of the twenty five proposed bat boxes will be installed on retained trees, suitable for supporting them, at a height of 3 – 6m. The boxes will need to be installed using a strong aluminium nail of at least 85mm in length. Boxes should be installed on the southern side of the trees, wherever possible, within an open, sunny position. The remaining five bat boxes are pole mounted and should be positioned away from shading, ideally south facing.		Construction		X									Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
234.	To ensure reasonable establishment of the newly planted areas within the Order Limits, the areas should be assessed biannually and be		Operation (including maintenance)		X			X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
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				Air Quality	Biodiversity	Climate Change	Cultural Heritage Land, Soil and	Lands	Noise and	Population	Transport and	Water Glint and Glare	Materials				
	maintained for a 5-year period following the completion of the proposed works.																
	Any areas of newly seeded wildflower meadow, hedgerows, or individual trees found to be damaged, diseased, or dying with in the initial 5-year period will be replaced with like for like planting within the next suitable planting period.																
	The replacement with like for like planting may be revised if the species of concern are regarded as unsuccessful or commercially unavailable. If such an instance does occur, the species will be replaced with more successful (consultation with a suitably qualified ecologist may be required to determine a suitable replacement species) or readily available species.																
235.	Grass around the Battery Energy Storage System (BESS) units will be trimmed on a more frequent basis than compared to the other elements of the Proposed Development like the wildflower meadow.		Operation (including maintenance)		X			X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
236.	The final monitoring requirements and programme will be detailed within the Landscape and Ecological Management Plan.		Operation (including maintenance)		X			X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
	<ul> <li>The final monitoring plan will ensure that there are:</li> <li>Clear objectives for each element of habitat creation and enhancement outlined above.</li> </ul>																
	<ul> <li>Target/s for each objective, including SPA bird use targets and habitat targets.</li> <li>Details of required management and monitoring (including who is responsible and when it will take place).</li> </ul>																
	<ul> <li>Details of limits of acceptable change.</li> <li>Details of remedial actions, where appropriate.</li> </ul>																
237.	The monitoring of habitat creation mitigation measures will need to include the following:  • Ensure all created habitats meet the habitat condition		Operation (including maintenance)		X									Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Dolivory	Accociated Supporting	Compliance
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				lali	vers	<u>                                      </u>	So -	ca	au	atic	od	and	ials				
				Air Quality	odiv	<u> </u>	nd,	nds	ise	Population	ans	Water Glint a	Materials				
				ΑË		ြပ	La C	La	2	<b>B</b>	Ë ₹	<b>ĕ</b>   <b>Ē</b>	E				
	criteria (as defined by Defra																
	within the guidance for the																
	statutory metric) for the																
	operation (including																
	maintenance) phase (i.e. what condition we have																
	assumed each of the created																
	habitats will achieve). If																
	condition is not on the																
	trajectory to achieve the																
	correct condition, then																
	instigate remedial																
	management.																
	Following habitat re-  in at the second with in Find and																
	instatement within Figham Pastures LWS, vegetation																
	would be monitored against																
	the National Vegetation																
	Classification baseline to																
	ensure regrowth is																
	comparable with the baseline																
	and that no injurious weeds																
	such as thistles or docks																
	establish. If injurious weeds become dominant or tufts do																
	not establish, then remedial																
	management would be put in																
	place.																
	<ul> <li>Ensure the scrapes and</li> </ul>																
	grassland created for SPA																
	bird species meet the design																
	specifications specified in the Landscape and Ecological																
	Management Plan, and if not																
	implement remedial																
	measures to correct.																
	Ensure scrapes hold water at																
	least for part of the winter as																
	expected given weather and																
	any flooding,																
	Monitor Mitigation Areas 9, 11     and 12 and the ditch and																
	and 13 and the ditch and dyke network, to confirm																
	whether there is no net loss of																
	SPA/ Ramsar site bird spe-																
	cies across the Site com-																
	pared to species population																
	recorded during the baseline																
	surveys. The no net loss target will take into consideration																
	national trends as a limit of																
	acceptable change, however																
	site-level factors will also form																
	part of the assessment. If the																
	number of birds fall below the																
	baseline conditions when tak-																
	ing into consideration national trends and site-level factors																
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Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Dolivon	Accordated Supporting	Compliance
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					Biodiversity Climate Change	Cultural Heritage	pu	and			<u>و</u>	Water Glint and Glare	٥				Details
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				ıali	/ers	la	So.	ca	au	atic	por	and	ials				
				Air Quality	Biodiversity Climate Char	3	Land, Soil and	bu	Noise and	Population	Transport and	Water Glint a	Materials				
				<u>Ai</u>		S	La	: ב	2	S	ı≟	×   5	₩				
	such as habitat management,																
	the Applicant should ensure																
	habitat management is																
	providing the right habitat and																
	conditions as outlined in the Landscape and Ecological																
	Management Plan.																
	<ul> <li>Monitor sward height of</li> </ul>																
	Mitigation Areas 9, 11 and 13																
	to ensure short sward (up to																
	10cm) during the winter																
	months.																
	<ul> <li>Monitor the breeding bird</li> </ul>																
	population within the areas																
	set aside for mitigation to																
	identify whether the Proposed Development is maintaining																
	no net loss of breeding bird																
	populations recorded during																
	the base line surveys and in-																
	creasing the local carrying ca-																
	pacity to 0.56 skylark territo-																
	ries per ha. If the number of birds falls below the baseline																
	conditions when taking into																
	consideration national trends																
	and site-level factors such as																
	habitat management, the Ap-																
	plicant should ensure habitat																
	management is providing the right habitat and conditions as																
	outlined in the Landscape and																
	Ecological Management Plan.																
	If long sward height consid-																
	ered to be a contributing fac-																
	tor in any loss of breeding																
	bird capacity mow a number of 25m <sup>2</sup> squares in early																
	March (ground conditions per-																
	mitting) to provide short																
	sward (less than 25cm) at																
	start of the ground nesting																
	bird breeding season.																
	<ul> <li>To inform the evidence base for the assessment of future</li> </ul>																
	schemes a monitoring																
	programme during the																
	operational phase will look to																
	see if the flight activity of																
	birds, for example large flocks																
	of wildfowl, appear to alter flight lines or other indicators																
	that glint and glare from the																
	panels appears to be																
	disturbing or otherwise																
	affecting them. This work																
	could also ascertain if large																
	flocks of waterfowl attempt to land within the solar farm																
	Idia Within the Solat faill	1						1					1	1	1	1	1



Supporting Date and Details  MP [APP/7.5]
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Commitment Reference	Commitment	Monitoring	Project Phase			O									Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Noise and	Topulation	ransport and	Glint and Glare	Materials and				Details
240.	The surfacing of permissive paths is yet to be determined, but the Applicant will explore options in consultation with the Community Liaison Group to enable accessibility of permissive paths for a variety of users. Further details will be provided in the Landscape and Ecological Management Plan.		Pre-construction  Construction  Operation (including maintenance)					X		X		K			Outline LEMP [EN010157/APP/7.5]	Pre-construction and construction by the Principal Contractor and operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
241.	An outdoor classroom located in the community accessible space will entail creation of log-pile seating area and installation of an information board. Logs will be placed directly onto existing ground surface. The information board shall be on a ground-mounted frame; no supporting posts will be driven into the ground.  The Community Liaison Group (established for the duration of the construction period as set out in the Outline CEMP [EN010157/APP/7.2]) will be consulted on the proposals for the outdoor classroom and how it would be managed. Detail on the implementation and management of the outdoor classroom will be provided in the Landscape and Ecological Management Plan.		Operation (including maintenance)		X										Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
242.	A traditional orchard is proposed and would contain a mosaic of habitats important to wildlife and provide food shelter and breeding sites for many different species.  The traditional orchard will be made available to the public, 364 days a year. It will be managed by the Applicant and will include signs to make clear that its use is for the public by permission of the landowner. At the end of the Proposed Development's operation, the area will be returned to the landowner (with further detail to be included in the Outline DEMP [EN010157/APP/7.4] in private ownership and the permitted public use will cease.  It is likely to contain elements of woodland, pasture, meadow grassland, ideally bordered by hedgerows and sometimes contain small areas of scrub. Each individual habitat has value in its own right however,		Construction Operation (including maintenance)		X										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	



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Reference	Commitment	Monitoring	Project Phase			Ф								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
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				Air Quality	Biodiversity Climate Change	Cultural Heritage	ď,	spu	Noise and	Population	Water	Glint and Glare	Materials				
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	combined together within a																
	traditional orchard setting creates a wildlife haven with a diverse																
	range of plants and a mosaic of																
	habitats that support a range of																
	species on Site.																
	Species on one.																
	The community accessible land																
	could be considered along the																
	lines of creating a traditional																
	orchard with a similar mosaic of																
	habitats suited to the Site and the																
	space available. This area will be																
	accessible to the public and will																
	need to be kept relatively open																
	both visually and physically to																
	ensure it works as a safe space for users. Therefore, some of the																
	habitats that make up a traditional																
	woodland as described above																
	such as woodland and scrub and																
	some of the traditional																
	management methods may need																
	to be amended and adapted to																
	suit the Site and its users.																
	Apple and pear trees are the best																
	of the orchard trees for humans																
	and for wildlife. However, these																
	combined with a variety of other																
	fruiting trees such as cherries,																
	greengages, quinces and plums will create a more interesting																
	orchard mix for the local																
	community, bringing back some																
	of the forgotten varieties too,																
	offering a good range of fruits to																
	eat and to cook with. Where																
	possible, local varieties of fruit																
	trees will be sourced																
	Δ																
	A well-managed established																
	orchard has a mixture of tree																
	ages. Young trees allow plenty of light to reach the grassland and																
	older trees provide shelter and																
	food further adding to the diversity																
	of habitat available for nature. To																
	achieve a varied range of sizes																
	the following rootstock sizes																
	could be considered when																
	planted:																
	<ul> <li>Rootstock M106 More</li> </ul>																
	traditionally orchard size,																
	making 12-14' and the same																
	across. More tolerant of																
	poorish soils.																
	Rootstock M26 Is a good																
	compromise between the																
	genuinely dwarfing trees and																
	the larger more vigorous.																
	Growing 10' or so with the																
	same spread.																



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	- Communent	Monitoring	1 Toject i Hase			<u>e</u>									Mechanism	Delivery	Documentation	Date and
Telefolioc				Air Quality	Blodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare					Details
243.	The Community Liaison Group (established for the duration of the construction period as set out in the Outline CEMP [EN010157/APP/7.2] will be consulted on the proposals for the Orchard and how it would be managed. Detail on the implementation and management of traditional orchards will be provided in the Landscape and Ecological Management Plan.  All operations shall be carried out using machinery appropriate to the task, cylinder, rotary or mulch mowers and when weather and ground conditions are suitable. Operations shall be suspended where conditions prevent the use of machinery without damage to the ground surface. Where operations are suspended due to unsuitable conditions, additional maintenance visits may be required in order to maintain the sward within acceptable growth		Construction Operation (including maintenance)		X									C	Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
244.	Inspection every three months is advised to check the growth of dominant species and ruderal species. Management of these areas may have to be adapted to allow for less dominant species to predominate.		Construction  Operation (including maintenance)		X										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
245.	No fertilisers will be used as this enriches the soil nutrients, allowing grasses to easily outcompete wildflowers. Similarly, the use of chemical pesticides will be avoided as wildflowers are more susceptible than grasses and weeds. Spottreatment of noxious weeds will be allowed due to its localised nature.		Construction  Operation (including maintenance)		X										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
246.	The scrapes will be fed by rainfall and winter flooding and will remain wetter for longer than the surrounding grassland and dry gradually during spring and early summer. If hydrological studies indicate scrapes will not hold water for a sufficient period of time (late Autumn into the spring), which is considered unlikely in the low-lying environment, then mitigation would be altered to provide either grassland or arable stubble suitable for foraging by wintering Lapwing and Golden Plover.		Construction Operation (including maintenance)		X										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference			r rojour nado	Air Quality	Biodiversity Climate Change	Cultural Heritage	and, Soil and	andscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and	Mechanism	Zoo.y	Documentation	Date and Details
247.	The ground underneath and around solar PV modules would be sown with a flower and legume rich grass mix to provide an insect rich foraging habitat during the breeding season, and 5% of the margins between the solar PV modules and security fence will be sown with a winter seed mix for foraging birds with the rest of the margins sown to a similar legume rich grass mix to underneath the solar PV modules.		Construction	1	X							<b>&gt;</b>			Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
248.	It is proposed that the landscape works will be reviewed at the end of the first 12 months of construction, at the end of the initial five-year aftercare period and then at 10-year intervals during the 40-year operational life of the Proposed Development. The regular habitat reviews will ensure it is still fit for purpose and ensure the BNG commitments are delivered by year 30.  It is anticipated that following the review, any problems or changes that are impacting on the landscape will be accommodated with the agreement of East Riding		Construction Operation (including maintenance)		X										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
249.	A post-construction monitoring programme will be formalised and agreed as part of the DCO Application and included within the Landscape and Ecological Management Plan. This will include validating the BNG to check the anticipated biodiversity net gain is achieved, in line with Appendix D - Indicative Environmental Masterplan. and ES Volume 4, Appendix 7.10: Biodiversity Net Gain Assessment [EN010157/APP/6.4]. Walkover surveys of the Order Limits will be undertaken between April and June in years 2, 4, 6, 10 and every 5 years post-construction until year 40. The surveys will involve an inspection of the hedgerows, field margins, tree planting and biodiversity mitigation and enhancement areas to ensure that they are being managed accordingly.  Post construction monitoring for birds and bats will be undertaken as outlined in the Outline LEMP [EN010157/APP/7.5].		Operation (including maintenance)		X										Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase									Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Climate Change	Land, Soil and	Landscape and	Noise and	Transport and Water	Glint and Glare	Materials and	Mechanism	,	Documentation	Date and Details
250.	The Proposed Development will be compliant with the Environment Agency's groundwater protection policies.		Construction  Decommissioning			Х						Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction by the Principal Contractor and operations team	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1],	
251.	Mechanism to manage contamination risk during decommissioning will be included in the Decommissioning Environmental Management Plan(s) as per best practice.	If required, monitoring measures will be identified in the Decommissioning Environmental Management Plan(s).	Decommissioning			X						Outline DEMP [EN010157/APP/7.2]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
252.	Safety plans (Emergency Response Plan and Emergency Spillage Action Plan) will be prepared to ensure activities and on-site staff concerns relating to these matters are addressed as far as reasonably practicable.	If required, monitoring measures will be identified in the Operational and Decommissioning Environmental Management Plan(s).	Operation (including maintenance)  Decommissioning			X						Outline OEMP [EN010157/APP/7.3] Outline DEMP [EN010157/APP/7.4]	Construction and operation by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
253.	Water for firefighting purposes would be sourced from the nearest available supply; however, this water would be used only to cool areas adjacent to a BESS container to prevent fire spread, rather than being used to attempt to directly fight a fire within a BESS container. The water would therefore not contain any fire-fighting chemicals or compounds after use.		Operation (including maintenance)			X						Outline Battery Safety Management Plan (Outline BSMP) [EN010157/APP/7.6]  Outline OEMP [EN010157/APP/7.3]	Construction and operation by the Principal Contractor and operations team	Outline Battery Safety Management Plan (Outline BSMP) [EN010157/APP/7.6]  Outline OEMP [EN010157/APP/7.3]	
254.	The Outline BSMP [EN010157/APP/7.6] outlines the regulatory guidance reviewed and the measures proposed to ensure that all safety concerns around the BESS elements of the Proposed Development are addressed in so far as is		Operation (including maintenance)			X						Outline Battery Safety Management Plan (Outline BSMP) [EN010157/APP/7.6] Outline OEMP [EN010157/APP/7.3]	Operations team	Outline Battery Safety Management Plan (Outline BSMP) [EN010157/APP/7.6]  Outline OEMP [EN010157/APP/7.3]	
255.	reasonably practicable.  Measures to prevent damage to the land during operation (including maintenance), together with measures for pollution prevention and emergency procedures to manage accidental spillages and leaks, are detailed in and secured by the Outline OEMP		Operation (including maintenance)			X						Outline OEMP [EN010157/APP/7.3]	Operations team	ES Volume 2, Chapter 10: Land Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
256.	[EN010157/APP/7.3].  Measures to prevent damage to the land during operation (including maintenance), together with measures for pollution prevention and emergency procedures to manage accidental spillages and leaks, are detailed in and secured by the Outline OEMP [EN010157/APP/7.3].		Operation (including maintenance)			X						Outline OEMP [EN010157/APP/7.3]	Operations team	ES Volume 2, Chapter 10: Land Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
257.	The Outline SMP [EN010157/APP/7.8] includes the following measures: Identification of those areas within the Site which may		Operation (including maintenance)			X						Outline OEMP [EN010157/APP/7.3]	Operations team	ES Volume 2, Chapter 10: Land Soil and Groundwater [EN010157/APP/6.2], Section 10.8	



Commitment	Commitment	Monitoring	Droinot Phase											Commitment Convince	Doliver	Associated Summartin	Compliance
Commitment Reference	Commitment	Monitoring	Project Phase				<b>b</b>							Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Kelelelice						Climate Change	ם פ	and			5	<u>ə</u>	_	Mechanism		Documentation	Details
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				lity	rsity	<del>ပ</del> ်   <u>ဒ</u> ဲ	Soil	cape	and	io	ヹ	D D	<u>8</u>				
				ua	<u>×</u>	ate	S	SC	e a	iat	ods	a   a	ria				
				Air Quality	Biodiver	<u> </u>	Land,	Lands	Noise	Population	Transport	Water Glint and	Materials				
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	be more susceptible to damage,																
	for example, steep slopes;																
	Definition of standard																
	parameters to identify when soil conditions are suitable for																
	handling or trafficking (qualities																
	of the soil, for example when it is																
	wet or after periods of heavy																
	rainfall or high winds); and  Outline measures and																
	principles for soil management																
	and best practice to maintain the																
	physical properties of the soil,																
	with the aim of maintaining the																
	condition of the land until the end																
	of the lifetime of the Proposed Development.																
258.	Measures to mitigate likely		Decommissioning				X							Outline DEMP	Decommissioning	ES Volume 2, Chapter 10:	
	effects relating to groundwater,													[EN010157/APP/7.4]	by the Principal	Land Soil and Groundwater	
	such as best practice procedures														Contractor	[EN010157/APP/6.2], Section	
	relating to protection of															10.8	
	groundwater and emergency procedures to manage accidental																
	spillages and leaks, are detailed																
	in and secured by the <b>Outline</b>																
	DEMP [EN010157/APP/7.4]																
259.	Measures to mitigate likely		Decommissioning				X							Outline DEMP	Decommissioning	ES Volume 2, Chapter 10:	
	effects relating to land contamination, soils and													[EN010157/APP/7.4]	by the Principal Contractor	Land Soil and Groundwater [EN010157/APP/6.2], Section	
	agricultural land, such as best														Contractor	10.8	
	practice procedures to mitigate																
	against erosion and																
	contaminated land and																
	emergency procedures to manage accidental spillages and																
	leaks, are detailed in and																
	secured by the Outline DEMP																
	[EN010157/APP/7.4].																
260.	Measures to protect soil and		Decommissioning				X							Outline SMP	Decommissioning	ES Volume 2, Chapter 10: Land Soil and Groundwater	
	agricultural land during the decommissioning phase are													[EN010157/APP/7.8].	by the Principal Contractor	[EN010157/APP/6.2], Section	
	detailed in and secured by the														Contractor	10.8	
	Outline SMP																
004	[EN010157/APP/7.8].		D							1			1	Outline OMB	D	FO Value 2 O O 1	
261.	The Outline SMP [EN010157/APP/7.8] includes		Decommissioning				X							Outline SMP [EN010157/APP/7.8].	Decommissioning by the Principal	ES Volume 2, Chapter 10: Land Soil and Groundwater	
	the following measures that will													[LINOTOTST/AFF/1.0].	Contractor	[EN010157/APP/6.2], Section	
	be relevant during														<b>C</b> C	10.8	
	decommissioning:																
	Methods for determining																
	acceptable timings for working the soils (including by visual																
	assessment and consistency																
	tests);																
	<ul> <li>Methods to ensure that</li> </ul>																
	soil profiles are reinstated in the																
	same order as they were excavated; and																
	Information to avoid																
	compaction of soils.									<u></u>							
262.	Any material removed from the	If required, monitoring	Decommissioning				Х							Outline DEMP	Decommissioning	ES Volume 2, Chapter 10:	
	Site for disposal will be	measures will be												[EN010157/APP/7.4]	by the Principal	Land Soil and Groundwater	
	documented by appropriate	identified in the Decommissioning													Contractor	[EN010157/APP/6.2], Section 10.8	
	l waste transfer note		1		1	1	1	1	i	i		1	1	1	1	1 10.0	İ
	waste transfer note.	Environmental															



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	tio	Transport and	Water	Glint and Glare	Mechanism  Mechanism		Documentation	Date and Details
263.	Across most of the land within Land Areas B to F, soils will remain in situ throughout the construction, operation (including maintenance) and decommissioning phases of the Proposed Development.		Construction, operation (including maintenance) and decommissioning				X							Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
264.	The main potential impacts upon soil will be trafficking by vehicles involved in the installation of solar PV modules and associated infrastructure. This has the potential to compact and damage soils. The main mitigation methods will be to:  • avoid working in unsuitable conditions;  • utilise low ground pressure vehicles (tracked vehicles or vehicles fitted with tyres designed to operate at low inflation pressures) wherever possible; and  • install access tracks early on to avoid unnecessary trafficking on agricultural soils or use track matting where needed in the early stages of construction.		Construction, operation (including maintenance) and decommissioning				X							Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
265.	Agricultural land is routinely trafficked by farm machinery during farm operations and resultant compaction alleviated using standard farm equipment, such as grassland slitters, spikers or subsoilers followed by discing, harrowing and/or rolling if levelling is required. Similar tractor operated farm cultivation equipment will be used to ameliorate localised damage resulting from the solar installation. However, considerate planning of soil handling within wet weather conditions will be used to reduce the risk of damage and need for amelioration.		Construction, operation (including maintenance) and decommissioning				X							Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
266.	All soil trafficking and handling operations will be undertaken under the supervision of an appropriately trained and experienced person, who will advise on and supervise soil handling, including identifying when soils are dry enough to be handled.		Construction, operation (including maintenance) and decommissioning				Х							Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
267.	If sustained heavy rainfall (e.g. >10mm in 24 hours) occurs during soil handling operations, soil handling work should be suspended, where reasonably practicable, and not restarted until the ground has had at least a full dry day or agreed moisture criteria (such as 'drier than the		Construction, operation (including maintenance) and decommissioning				X							Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	



	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
	plastic limit') can be met. Lighter soil (SHU A) can generally be moved at a higher moisture content without causing damage than a heavy soil.																	
268.	Soil stripping, storing and restoration operations should only occur when the soils are as dry as reasonably practicable, normally when they are below the plastic limit		Construction, operation (including maintenance) and decommissioning				X								Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
269.	Cabling installations require trenches to be excavated. These are usually dug to a depth below the topsoil, requiring some subsoil removal.  Topsoil and subsoil should be stored separately and restored in the same order to retain the original soil profile.  It is possible that a second, clearly different subsoil is encountered during trench excavation. This lower subsoil is most frequently of poorer quality for agriculture and should be stockpiled separately and restored below the upper subsoil and topsoil to retain the original profile.		Construction, operation (including maintenance) and decommissioning				X								Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
270.	Land Areas B to F should be constructed with the aim of keeping the soils in store for as short a time as possible, whilst minimising damage to the soil or Site. It is acknowledged that a small amount of soil will need to be stored for the life of the solar farm.		Construction, operation (including maintenance) and decommissioning				X								Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
271.	Soils removed during cable trenching, fencing, temporary haul road construction and temporary compound construction will be stored for the short term and no longer than the duration of the construction phase. Soils excavated during cable trenching and fencing works are likely to be stored for shortest period of time.		Construction, operation (including maintenance) and decommissioning				X								Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
272.	Soil removed during the construction of infrastructure, such as the on-site substations, Hybrid packs and access tracks will be used/graded across the Site as part of the landscaping and environmental enhancement of the Proposed Development.		Construction, operation (including maintenance) and decommissioning				X								Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
273.	Details of the methodology used for the removal of the solar PV modules and land piles will be included in the Decommissioning Environmental Management Plan (DEMP) prior to decommissioning.		Decommissioning												Outline SMP [EN010157/APP/7.8].	Decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	



Commitment	Commitment	Monitoring	Project Phase									Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity	Climate Change	al He	Land, Soil and	Noise and	Transport and Water Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
274.	Where it can be achieved, grass establishment prior to installation of the solar PV modules is advantageous for construction purposes, as it helps minimise rutting caused by vehicles trafficking on the soil surface. Therefore, a grass sward will be established across as much of the land to receive solar PV modules as reasonably practicable in advance of piling works. The decision will be made by the appointed Principal Contractor about which locations are suitable for grass seeding prior to installation and will be influenced by the timing of construction works relative to the agricultural crop harvest dates and the weather and soil conditions.		Construction, operation (including maintenance) and decommissioning					X				Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
275.	Seed sowing should ideally be undertaken in August/September during a drier time of year. If this is not possible, seeds should be sown in the spring as soon as the land is dry enough to allow machinery to travel. New seedlings would be vulnerable to trafficking so seed should where reasonably practicable be given a minimum of 6-8 weeks to establish prior to trafficking.		Construction, operation (including maintenance) and decommissioning					X				Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
276.	As part of the preparation of the Soil Management Plan, a soil survey will be completed along the final alignment of the cable within the grid connection cable route using a soil auger and, as needed, a spade, sampling where possible down to 1.2m. The soil survey will sample on a regular 100m grid pattern, along the central line of the grid connection cable route.		Construction, operation (including maintenance) and decommissioning					X				Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
277.	During construction and decommissioning works, wheel ruts should be levelled out using standard farm equipment such as discs, harrow and rollers. Horticultural scale cultivation tools may be best suited to operating between the relatively narrowly spaced rows of solar PV modules.		Construction and decommissioning					X				Outline SMP [EN010157/APP/7.8].	Construction and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
278.	Amelioration of soil ruts should be undertaken once construction of solar PV modules has been completed and after array removal at decommissioning and soils have dried out. This will likely be between April and October.		Decommissioning					X				Outline SMP [EN010157/APP/7.8].	Decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference		inomicorning	Trojocer naco			<u>e</u>	ט מ	-					Mechanism	Donvery	Documentation	Date and
				Air Quality	Biodiversity	Climate Change	Land, Soil and	Landscape and	Noise and	Population	Transport and Water Glint and Glare	Materials and				Details
	Details of amelioration to be															
	undertaken will be identified in the Soil Management Plan															
279.	As part of the preparation of the Soil Management Plan, a soil survey will be completed along the final alignment of the cable within the grid connection cable route using a soil auger and, as needed, a spade, sampling		Pre-construction				X						Outline SMP [EN010157/APP/7.8].	Pre-construction by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
	where possible down to 1.2m. The soil survey will sample on a regular 100m grid pattern, along the central line of the grid connection cable route.															
280.	A detailed survey will be undertaken across all areas where soils will be disturbed.		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
281.	The ALC grade along the route will be calculated so as to inform the works and so as to enable the ALC grade to be retained post-installation of the cable.		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
282.	Operations should aim to strip the topsoil between April and November in a normal year. Where the soils are loamy sands or sandy loams, the likely suitable period could be extended to March to November. The Soil Management Plan will refine the optimum dates across the site for the soils identified. As each season can vary professional advice should be taken if there is any doubt about whether the soil is adequately dry, prior to stripping commencing		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
283.	The quantities of soil involved are limited and topsoil bunds would be a maximum of 1m - 2m high. This will not result in the soil becoming anaerobic even in storage in a bund for more than 12 months. These areas will need to be managed during the life of the Proposed Development to prevent the establishment of woody growth or brambles		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
284.	The bund should be kept clear of woody vegetation. All storage bunds intended to remain in situ for more than 6 months, or over the winter period, should be grassed over, with weed control and other necessary maintenance carried out.		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
285.	The bund should not be moved for restoration unless the soil is		Construction, operation (including				X						Outline SMP [EN010157/APP/7.8].	Construction, operation	Outline SMP [EN010157/APP/7.8].	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting Co	mpliance
Reference				Air Quality Biodiversity	ക	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Mechanism Mechanism		Documentation   Dat	te and tails
	sufficiently dry. Testing the centre of the bund with a soil auger should take place before the soil is moved.		maintenance) and decommissioning											(including maintenance) and decommissioning by the Principal Contractor		
286.	The installation of grid connection cabling will be supervised by an experienced advisor. They will know where to expect land drainage and will be able to identify if drainage pipes are broken as either clay pipe fragments or plastic pipe will be evident in the material dug out.		Construction				X						Outline SMP [EN010157/APP/7.8].	Construction by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
287.	For trenching works, any vegetative growth higher than 100mm will be cut or sprayed off with a systemic herbicide prior to trenching. If species of invasive vegetation, such as Japanese Knotweed are encountered, they will be treated according to the particular requirements for the species encountered.		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
288.	The proposed location of temporary access tracks and construction compounds are intended for short-term activity only and will be removed and land restored by the end of the construction phase of the Proposed Development.		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
289.	All existing hedgerows, trees and woodland would be retained and proposed protection measures detailed in the Construction Environmental Management Plan will be implemented during construction (except where removal is indicated on the vegetation removal plans shown on the Tree Preservation Order and Hedgerow Plans	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s).	Construction	X	X	X	X	X				X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
290.	[EN010157/APP/2.8]).  Pre-construction surveys will be used to microsite and determine the final location of the HDD pits, open trenching areas, compound and access routes, thus aiming to avoid the most plant-rich areas. The HDD pits would be positioned a minimum of 50m from main rivers, such as River Hull.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s).	Construction	X			X	X	X		X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
291.	A minimum 200m offset to construction compounds from residential dwellings.		Pre-construction					X	X				Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6, ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.6	
292.	The Proposed Development design will incorporate a minimum offset distance of 10m from any existing woodland,		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Quality	Biodiversity	Cultural Heritage	d, Soil and	Landscape and	se and	Population	Transport and Water	Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
				Air (	Biodiv		Land,	Lan	Noise	Pop	Transp	Glin	Mate				
	trees (from the edge of the									1 -							
	canopy) and hedgerows, where reasonably practicable.																
293.	The Proposed Development design will incorporate a minimum offset distance of 15m from any ancient woodland (from		Pre-construction					X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
294.	the edge of the canopy).  The Proposed Development design will incorporate ecological mitigation and enhancement areas that will remain free of		Pre-construction					X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
295.	solar PV development.  Where reasonably practicable, existing hedgerows, woodland, ditches and field margins will be retained. Any breaks or		Pre-construction					X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
	crossings (associated new tracks, security fencing and/or cable routes) will be designed to use existing agricultural tracks between fields, where reasonably practicable, and the width of any breaches will be																
296.	kept to a minimum.  No solar PV development will be erected in Field D18, where non-designated heritage asset HER MHU1514 (Meaux Deserted		Pre-construction					X						Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
297.	Medieval Village) is located.  No solar PV development will be erected in Fields E13 and E14.		Pre-construction					X						Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
298.	The Proposed Development design will incorporate woodland and scrub planting around large infrastructure.		Pre-construction					X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
299.	New planting will consist of native species, suitable for the site conditions both now and in the future and wherever possible		Pre-construction					X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
300.	from local provenance.  The Proposed Development design will protect existing long-range or panoramic views from public rights of way wherever reasonably practicable, with only low-level planting in development offsets and hedgerows set		Pre-construction					X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
301.	further back from the routes.  For fixed array, the maximum height of the solar panels will be 3m.		Pre-construction					X						Design Parameters Document [EN010157/APP/5.8]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
	For a tracking array the maximum height of the solar panels will be 3m, which would vary throughout the day.																
302.	Containers will be light grey, white, dark green or similar in colour.		Pre-construction					X						Design Parameters Document [EN010157/APP/5.8]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
303.	The Proposed Development design will incorporate a minimum offset distance of 10m		Pre-construction					X						Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual	



	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Cilmate Change	Cultural Heritage Land, Soil and	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
	from all public rights of way, including new planting where reasonably practicable.														[EN010157/APP/6.2], Section 11.6	
304.	New hedgerow planting, with occasional trees, along the eastern boundary of Fields B1 and B7 (in Land Area B).		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
305.	New hedgerow planting, with occasional trees, along the western boundary of Fields B4 and B8 (in Land Area B).		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
306.	New hedgerow planting/infill hedgerow planting along the southern extent of solar PV modules in Field B4 (in Land Area B).		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
307.	Hedgerow infill planting around boundaries of Fields B5 and B6 (in Land Area B).		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
308.	New hedgerow planting, with occasional trees, along the western boundary of Fields C1, C2, C3, C4 and C5 (in Land Area C)		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
309.	A small woodland copse is proposed in the south-east corner of Field C3 (in Land Area C) to the east of the proposed Project Substation East.		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
310.	Extension of the existing woodland copse, with scrub planting, on the eastern boundary of Field C4 (in Land Area C) to the south of the proposed Project Substation		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
311.	East.  New hedgerow planting/infill hedgerow planting along the southern boundary of Field C5 (in Land Area C).		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
312.	New hedgerow planting along the southern boundary of Field C6 (in Land Area C).		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
313.	New woodland copse within the south-east corner of Field C6 (in Land Area C).		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
314.	New hedgerow planting, with occasional trees, along the northern and western boundary of Field C7 (in Land Area C).		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
315.	New hedgerow planting along the part of the southern boundary of Field C7 (in Land Area C).		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
316.	New hedgerow planting, with occasional trees, along the eastern boundary of Field C7 (in Land Area C).		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
317.	New hedgerow planting along the western boundary of Field C9 (in Land Area C).		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population Transport and	Water	Glint and Glare	Mechanism Mechanism		Documentation	Date and Details
318.	New woodland strip along the eastern boundary of Field C9 (in Land Area C).		Pre-construction					Х					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
319.	New hedgerow and occasional tree planting on the western corner of Field D7 (in Land Area		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
320.	Infilling of existing boundary hedgerows around Field D9 (in Land Area D).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
321.	New low-level shrub and small tree planting to the north of solar PV modules in Fields D11, D12, D13, D14 (in Land Area D) and E2 (in Land Area E).		Pre-construction					Х					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
322.	New hedgerow planting, with occasional trees, along the western boundary of Field D14 (in Land Area D).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
323.	New hedgerow planting/infill hedgerow planting, with occasional trees, along all boundaries of Fields D15 and D16 (in Land Area D).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
324.	New hedgerow planting with occasional trees along the western boundary and infill hedge planting to the southern boundary of Field D17 (in Land Area D).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
325.	New hedgerow planting along the southern boundary of Field E1 (in Land Area E).		Pre-construction					Х					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
326.	New hedgerow planting along the and southern boundary of Field E2 (in Land Area E).		Pre-construction					Х					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
327.	New hedgerow planting along the western boundary of Field E3 (in Land Area E).		Pre-construction					Х					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
328.	New hedgerow planting along the eastern boundary of Field E4 (in Land Area E).		Pre-construction					Х					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
329.	New hedgerow planting along the southern extent of the solar PV modules in Fields E3 and E4 (in Land Area E).		Pre-construction					Х					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
330.	New hedgerow planting along the eastern boundary of Field E5 (in Land Area E).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
331.	New small woodland copse off- site to the east of Meaux Decoy Farm and west of Field E8 (in Land Area E).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
332.	Infilling of existing boundary hedgerows around Fields E9, E10, E11 and E12 (in Land Area E).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
333.	New hedgerow planting with occasional trees along the		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual	



	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	atio	Transport and  Water	Glint and Glare	Mechanism Mechanism		Documentation	Date and Details
	southern boundary of Field E16 (in Land Area E).														[EN010157/APP/6.2], Section 11.6	
334.	New section of hedgerow planting to west of solar PV modules (and east of access track) in Field E17 (in Land Area		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
335.	E).  New hedgerow planting/infill hedgerow planting, with occasional trees, along the western boundary of Field F1 (in Land Area F).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
336.	Infilling of existing boundary hedgerows in Fields F7 and F8 (in Land Area F).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
337.	New hedgerow on boundary of site to the south of Fields F9 and F10 (in Land Area F).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
338.	Infilling of existing eastern boundary hedgerows in Fields F11, F12 and F13 (in Land Area F).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
339.	New hedgerow planting to east of solar PV modules in Field F14 (in Land Area F).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
340.	New hedgerow planting on western and northern boundaries of Field F16 (in Land Area F), western boundary of Field F17 (in Land Area F) and boundary surrounding The Bungalow with occasional tree planting.		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
341.	Activities should be undertaken in a sensitive manner with regard to the existing landscape fabric within the Site		Construction  Decommissioning					X					Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8	
342.	The Construction Environmental Management Plan will detail how existing hedgerows, trees and woodland would be retained and explains the proposed protection measures to be implemented during construction (except where removal is indicated on the vegetation removal plans		Construction		X	X		X				X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8  ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
	shown in Tree Preservation Order and Hedgerow Plans [EN010157/APP/2.8]).														ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8	
0.12								3.5					0.411.0777		ES Volume 4, Appendix 5.4: Glint and Glare Assessment [EN010157/APP/6.4]	
343.	Temporary compounds should be maintained with a neat and tidy appearance.		Construction  Decommissioning					X					Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8	
344.	Construction vehicle movements would be routed in accordance with an agreed routeing strategy		Construction  Decommissioning					X					Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	ES Volume 2, Chapter 11: Landscape and Visual	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Her	Land, Soil and	Landscape and	.   7	Noise and	Transport and	Water	Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
	and avoid additional landscape and visual effects.																[EN010157/APP/6.2], Section 11.8	
345.	The soil resource within the Site would be managed during construction and decommissioning in accordance with the principles established in the Outline Soil Management Plan (SMP) [EN010157/APP/7.8].		Construction Decommissioning					X							Outline SMP [EN010157/APP/7.8]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8	
346.	Existing and newly established habitats and planting would be maintained in accordance with the principles established in the Outline LEMP [EN010157/APP/7.5].	A programme of monitoring relating to the establishment and maintenance of the mitigation structure planting and new habitats.	Operation (including maintenance)		X			X							Outline LEMP [EN010157/APP/7.5]	Operation by the operations team	ES Volume 2, Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8  ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8  ES Volume 2, Chapter 10: Land Soil and Groundwater [EN010157/APP/6.2], Section 10.8  ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8	
347.	Any defective planting to be replaced and all new planting established successfully. Existing and new hedgerows (once established) would be maintained at a minimum height of 3.5m for the duration of the operation (including maintenance) phase of the Proposed Development. The proposed hedgerows adjacent to Monk Dike would be maintained at a minimum height of 4m.	A programme of monitoring relating to the establishment and maintenance of the mitigation structure planting and new habitats.	Operation (including maintenance)		X			X							Outline LEMP [EN010157/APP/7.5]	Operation by the operations team	ES Volume 2, Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8  ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8  ES Volume 2, Chapter 10: Land Soil and Groundwater [EN010157/APP/6.2], Section 10.8  ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8  ES Volume 4, Appendix 5.4: Glint and Glare Assessment [EN010157/APP/6.4]	
348.	Ecological mitigation and enhancement areas would be handed back to the relevant landowners. Consultation with appropriate stakeholders and landowners would be undertaken in advance of the decommissioning phase to discuss opportunities to maintain and manage the ecological mitigation and enhancement beyond the lifespan of the Proposed Development, as appropriate.		Decommissioning		X			X							Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communent	Monitoring	Air Quality	Biodiversity	Climate Change	<del>Ĭ</del>   :	Soil a	Laliuscape allu	Noise and	Population	Water	Glint and Glare	Materials and	Mechanism	Delivery	Documentation	Date and Details
349.	The Proposed Development has been designed to avoid blocks of woodland and mature trees, the Construction Environmental Management Plan will secure how these important features of the landscape fabric would remain protected during construction.	Records will be maintained relating to routine inspections, investigations, corrective actions and action schedules.	Construction  Decommissioning	х			X	(						Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
350.	Where necessary, plants will be watered at appropriate times of the day to minimise water evaporation.		Operation (including maintenance)	X			×	(						Outline LEMP [EN010157/APP/7.5]	Operation by the operations team	Outline LEMP [EN010157/APP/7.5]	
351.	Care will be taken to avoid interference with the established levels and contours of the ground, and to avoid damage to footpaths, roads, drains, manholes and existing structures and vegetation. Damage so occasioned will be made good at the earliest opportunity.		Construction	X			X	(						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
352.	Ensure all works and operations are carried out in accordance with the Construction Design and Management Regulations 2015		Construction	X			X	(						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
353.	All work shall be carried out by experienced operatives holding relevant horticultural qualifications and training certificates, or under the supervision on Site of such a person. All works detailed in the following specifications shall be carried out in accordance with good horticultural practice, using materials, plant and machinery appropriate to the task, undertaken in such a manner that avoids damage and/or nuisance to the Site and its surroundings.		Construction	X			X							Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
354.	All security fencing to panel areas to be regularly checked as part of routine maintenance visits to ensure it is safe and fit for purpose and badger access points remain operational.			X			X							Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
355.	Fences are to be of a height suitable to exclude deer from solar panel areas, with a suitable mesh size to prevent deer being harmed or becoming trapped. Mammal gates will be installed in suitable locations within the fence lines based on the precommencement surveys detailed and secured within the Outline CEMP [EN010157/APP/7.2]to allow badgers and other small mammals access to forage under panels.		Construction	X			X							Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
356.	Fencing will not be buried to allow badgers and other small mammals to push underneath		Construction	X			Х	(						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	



	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and  Mater	Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
	enabling them to access the fields with solar PV modules.																
357.	Where lighting is required, it will be directed toward the middle of the working area and will utilise directional fittings to minimise outward light spill and glare, preferably at an angle greater than 20 degrees from the		Construction Operation (including maintenance)	X				X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
358.	horizontal). Infrared sensor-triggered security lighting would be used to avoid impacts on bats.		Construction  Operation (including maintenance)	X				X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
359.	During operation (including maintenance) of the Proposed Development, all PRoW within the Order Limits will be maintained to allow unimpeded passage, unless where maintenance temporarily requires otherwise.		Operation (including maintenance)					X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
360.	Any temporary closures or diversions to allow for maintenance activities will be subject to agreement with East Riding of Yorkshire Council. Further information regarding the management of PRoWs is outlined in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9].		Operation (including maintenance)					X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
361.	Litter picking will be undertaken as part of regular maintenance visits within the Order Limits.		Operation (including maintenance)					X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
362.	Damage to signage, interpretation boards, seating and field boundary furniture will also be identified at such visits and replacements implemented as soon as practically possible.		Operation (including maintenance)					X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
363.	Arisings from management and maintenance operations will be left in safe locations within the Site to naturally decompose and provide habitat for a range of species. Any large, felled branches/logs may be retained on Site at field boundaries as		Operation (including maintenance)	X				X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
364.	habitat piles.  Watercourses and ponds will be retained and managed by leaving a 10m offset from the development and allowing vegetation to develop naturally to enhance biodiversity and improve water quality and maintain flows.		Construction  Operation (including maintenance)	X				X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
365.	Grasslands will be diversified and managed to promote biodiversity and improve filtration of runoff.		Construction Operation (including maintenance)	X										Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by	Outline LEMP [EN010157/APP/7.5]	



	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
															the Principal Contractor		
366.	Native scrub and woody vegetation will be left to colonise naturally but monitored such that if it encroaches or shades more than 70% of watercourse or a waterbody then rotational coppicing will be used to maintain its cover to no more than 70% and ensure permitted access for bodies such as the Environment Agency and Internal Drainage Board is maintained.		Construction Operation (including maintenance)	X				X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
367.	Where watercourses are impacted by the construction of a crossing point the affected banks		Construction	X				X						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
368.	will be re-seeded.  Culverts will provide as much light penetration as possible at the culvert inlets and outlets to encourage use by water vole and otter. Riparian vegetation planting, if required, will be included at the entry to an exit of culverts to provide cover and transitional light levels for species using these and avoid startling the species (including		Pre-construction  Construction	X										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
369.	otter) using these structures.  Vehicular access to the Proposed Development would be limited to maintenance activities.		Operation (including maintenance)	X				X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
370.	Equipment will be provided to contain and clean up any spills of fuel or lubricants as required.		Construction Operation (including maintenance)	X				X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
371.	Regular inspection of the access tracks would occur to ensure no unacceptable erosion is taking place, with appropriate practicable remedial action taken, should erosion be noted.		Construction Operation (including maintenance)	X				X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
372.	No vehicle cleaning or refuelling would take place within the Site and drip trays would be placed underneath any stationary maintenance vehicles.		Construction Operation (including maintenance)	X				X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
373.	All pesticides and herbicides shall be applied according to manufacturer's recommendations and current legislation		Construction Operation (including maintenance)	X				X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
374.	No pesticides or fertilisers will be used at any time in the species rich grassland area, wildflower offset zone or within 8m of watercourse and waterbodies, unless injurious weeds become a problem in which case spot		Construction Operation (including maintenance)	X				X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Blodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and Mater	Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
	treatment will be used. Usage on other parts of the Site, where not already specified in the Outline LEMP, will not be permitted.																
375.	Ensure that all works are carried out strictly in accordance with the		Construction	)	X			X						Outline LEMP [EN010157/APP/7.5]	Construction and operation	Outline LEMP [EN010157/APP/7.5]	
	requirements of the foregoing legislation and other relevant Codes of Practice, British Standards, rules, guidelines or directives that relate to the use of hazardous materials. The Principal Contractor will make such notifications as are required under the terms of The Food and Environment Protection Act 1985		Operation (including maintenance)												(including maintenance) by the Principal Contractor		
	and will be responsible for replacing plants killed by inappropriate use of herbicides.																
376.	Where possible and practical, construction access and cabling will use existing field entrances and horizontal directional drilling will install the cables under		Construction		x			X						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
377.	hedgerows.  Where vegetation removal/pruning is required for access and/or visibility splays, the works should be limited to that amount required to achieve the appropriate access / visibility required. Pruning of vegetation will be preferred over removal		Construction  Operation (including maintenance)	)	X			X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
378.	wherever possible.  Any ground where planting or seeding is proposed that has been used by construction vehicles will require decompaction prior to planting or seeding. In addition, any crop remains of weed growth may require herbicide treatment		Construction		X			X						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
379.	Planting and seeding within areas where utilities are present will be undertaken in accordance with National Grid guidance (Development near overhead lines, 2008) and will consist of hedgerow and lower growing shrub species maintained to ensure statutory safety clearances. Planting above underground utilities and cables will ensure that seeding and hedgerow planting will be undertaken with suitable species that will not be a risk to buried services due to root damage or		Construction Operation (including maintenance)		X			X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
380.	soil shrinkage.  Additional minor works to trees such as lateral pruning or crown lifting may be undertaken where required prior to construction to avoid damage to trees by construction activities. If this is		Construction	)	x			X						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Materials and	Mechanism		Documentation Date and Details
	required these works will be undertaken by a qualified arborist with checks for roosting bats before works commence if a tree has been identified as having bat roost potential.															
381.	Tree protection fencing will be erected before any construction works begin. Such fencing will accord with the principles set out within 'BS5837: Trees in relation to design, demolition and construction'. Protection fencing may be erected and dismantled in phases as construction progresses.		Construction		X			X						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]
382.	Should invasive weeds (those species registered on the Schedule 9 to the Wildlife and Countryside Act 1981 or the Invasive Alien Species Order 2019) be found on Site or brought to the Site by construction plant, works within the contaminated area must cease immediately, appropriate biosecurity measures implemented to restrict unauthorised access and specialist advice sought to allow for implementation of an invasive weeds management plan.		Construction Operation (including maintenance)		X			X						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]
383.	The ongoing management and monitoring of enhanced and created habitats will be detailed with the Landscape and Ecological Management Plan.		Pre-construction		X			X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]
384.	After 30 years, the Landscape and Ecological Management Plan will be reviewed to ensure habitat management prescriptions are still appropriate for the remainder of the operational phase.		Operation (including maintenance)		X			X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]
385.	Relevant landowners and appropriate stakeholders will be engaged prior to decommissioning to discuss the options available to retain ecological enhancement and mitigation areas which have been created and managed for		Operation (including maintenance)		X			X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]
386.	Inverters will be located a minimum of 200m from existing sensitive residential receptors unless it can be demonstrated to the satisfaction of East Riding of Yorkshire Council that the location of inverters within 200m of existing residential receptors, would not give rise to materially new or materially different noise effects compared to those reported within <b>ES Volume 2</b> ,		Pre-construction/Site clearance and preparation  Construction						X					Design Parameters Document [EN010157/APP/5.8]	Construction by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.6



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference		- Inclined			O	ge		_						Mechanism	20	Documentation	Date and
					rsity Change	Cultural Heritage	pu	and			and		Glint and Glare	ਰੂ			Details
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				Quality	/ers	la l	So	- Ca	an .	atic	por		and	ials			
				ŏ	Biodiversity Climate Cha	<u> </u>	nd,	spu	ise	ם	ıns	ter	t	teri			
				Air	<u>≅</u>   5	l o	La	Landscape and	2	Population	Transport	Water	G	Materials			
	Chapter 12: Noise and																
387.	Vibration [EN010157/APP/6.2]. The Proposed Development		Pre-construction/Site						X					Outline LEMP	Construction by	ES Volume 2, Chapter 12:	
307.	design will incorporate a		clearance and						^					[EN010157/APP/7.5]	the Principal	Noise and Vibration	
	minimum offset distance of 10m		preparation												Contractor	[EN010157/APP/6.2], Sections	
	from any existing woodland, trees (from the edge of the		Construction													12.6	
	canopy) and hedgerows, where		Construction														
	reasonably practicable.																
388.	Best Practicable Means as	Set up and publicising a	Pre-construction/Site						X					Outline CEMP	Construction and	Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
	defined by the Control of Pollution Act 1974 will be	contact point with the Principal Contractor and	clearance and preparation											[EN010157/APP/7.2]	decommissioning by the Principal		
	implemented.	Applicant to log, monitor	preparation											Outline DEMP	Contractor		
	'	and address any	Construction											[EN010157/APP/7.4]			
		complaints associated															
389.	Ensure that each item of	with noise during the construction, operational	Decommissioning Pre-construction/Site	+ +		+			X				_	Outline CEMP	Construction and	ES Volume 2, Chapter 12:	
000.	equipment complies with the	and decommissioning	clearance and						^					[EN010157/APP/7.2]	decommissioning	Noise and Vibration	
	noise limits quoted in The Noise	phases.	preparation												by the Principal	[EN010157/APP/6.2], Sections	
	Emission in the Environment by	A scheme to this effect is assumed to be included	Construction											Outline DEMP [EN010157/APP/7.4]	Contractor	12.8 and 12.11	
	Equipment for use Outdoors Regulations 2001.	in the Construction	Construction											[EN010157/APP/7.4]			
	rtegulations 2001:	Environmental	Decommissioning														
390.	All engine compartments or	Management Plan and	Pre-construction/Site						X					Outline CEMP	Construction and	ES Volume 2, Chapter 12:	
	acoustic enclosures are closed whilst engines are running.	the Decommissioning Environmental	clearance and preparation											[EN010157/APP/7.2]	decommissioning by the Principal	Noise and Vibration [EN010157/APP/6.2], Sections	
	whilst engines are running.	Management Plan.	proparation											Outline DEMP	Contractor	12.8 and 12.11	
		Provision of monthly	Construction											[EN010157/APP/7.4]			
		reporting of information to local residents to advise															
391.	Temporary noise barriers could	of potential noisy works	Decommissioning Pre-construction/Site						Х					Outline CEMP	Construction and	ES Volume 2, Chapter 12:	
	comprise a well-constructed site	that are due to take place	clearance and											[EN010157/APP/7.2]	decommissioning	Noise and Vibration	
	hoarding or a proprietary	has been included.	preparation											0.411 DE14D	by the Principal	[EN010157/APP/6.2], Sections	
	temporary barrier system that can be rapidly installed and	Following implementation of the Construction	Construction											Outline DEMP [EN010157/APP/7.4]	Contractor	12.8 and Section 12.11	
	modified on-site to screen	Environmental	Construction											[ENGIGIONALI 171.4]			
	specific construction activities. In	Management Plan and	Decommissioning														
	all instances, the hoarding/barrier	Decommissioning Environmental															
	should be free from gaps, holes, slits or cracks, with no gaps	Management Plan,															
	between the barrier and the	targeted monitoring can															
	ground.	be undertaken at															
392.	Use of hand-held equipment to carry out the works where	sensitive receptors during the construction and	Pre-construction/Site clearance and						X					Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning	ES Volume 2, Chapter 12: Noise and Vibration	
	practicable in lieu of mechanical	decommissioning phase.	preparation											[LN01013//AFF//.2]	by the Principal	[EN010157/APP/6.2], Sections	
	means.	This will be based on the												Outline DEMP	Contractor	12.8 and 12.11	
		outcomes of further additional detailed	Construction											[EN010157/APP/7.4]			
		construction and	Decommissioning														
		decommissioning	Boommodoming														
		assessments to be															
		undertaken by the Principal Contractor, with															
		short term monitoring															
		proposed as a measure															
		to ensure noise levels remain within relevant															
		criteria.															
		Noise measurements of															
		the installed operational															
		equipment is recommended to verify															
		predicted levels at source															
		which have been															
		accounted for within this															
		assessment.															



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Complianc
Reference	Communent	Monitoring	Froject Filase	Air Quality	Biodiversity Climate Change	Cultural Heritage	and, Soil and	Landscape and	loise and	atio	Transport and	water Glint and Glare	otoriole and	Mechanism	Delivery	Documentation	Date and Details
393.	All plant, equipment and noise control measures applied to plant		Pre-construction/Site clearance and	1		S	ا ت	, L	X	Δ.	<b>⊢ •</b> \$	5 0	2	Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning	ES Volume 2, Chapter 12: Noise and Vibration	
	and equipment to be maintained in good and efficient working order and operated such that noise emissions are minimised as far as reasonably practicable.		preparation  Construction  Decommissioning											Outline DEMP [EN010157/APP/7.4]	by the Principal Contractor	[EN010157/APP/6.2], Sections 12.8 and 12.11	
394.	Any plant, equipment or items		Pre-construction/Site						X					Outline CEMP	Construction and	ES Volume 2, Chapter 12:	
	fitted with noise control equipment found to be defective will not be operated until repaired.		clearance and preparation  Construction											[EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	decommissioning by the Principal Contractor	Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
	терапец.													[ENGIGISTIAFFIT.4]			
395.	Machines in intermittent use to		Decommissioning Pre-construction/Site						X					Outline CEMP	Construction and	ES Volume 2, Chapter 12:	
333.	be shut down or throttled down to a minimum during periods		clearance and preparation						^					[EN010157/APP/7.2]	decommissioning by the Principal	Noise and Vibration [EN010157/APP/6.2], Sections	
	between works.		Construction											Outline DEMP [EN010157/APP/7.4]	Contractor	12.8 and 12.11	
			Decommissioning														
396.	As far as is reasonably practicable, the location and		Pre-construction/Site clearance and						X					Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning	ES Volume 2, Chapter 12: Noise and Vibration	
	orientation of semi-static equipment to be chosen to		preparation											Outline DEMP	by the Principal Contractor	[EN010157/APP/6.2], Sections 12.8 and 12.11	
	minimise the noise impact on sensitive receptors.		Construction											[EN010157/APP/7.4]			
			Decommissioning														
397.	A quiet working ethic will be employed to ensure that all		Pre-construction/Site clearance and						X					Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning	ES Volume 2, Chapter 12: Noise and Vibration	
	members of the workforce have consideration for the nearby		preparation											Outline DEMP	by the Principal Contractor	[EN010157/APP/6.2], Sections 12.8 and 12.11	
	residents.		Construction											[EN010157/APP/7.4]			
			Decommissioning														
398.	Shouting and use of radios when entering to and from Site, and		Pre-construction/Site clearance and						X					Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning	ES Volume 2, Chapter 12: Noise and Vibration	
	when working on Site, will be		preparation											[LN010131/A1171.2]	by the Principal	[EN010157/APP/6.2], Sections	
	controlled.		Construction											Outline DEMP [EN010157/APP/7.4]	Contractor	12.8 and 12.11	
			Decommissioning														
399.	Operatives will be briefed not to sound car horns to gain access		Pre-construction/Site clearance and						X					Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning	ES Volume 2, Chapter 12: Noise and Vibration	
	to the Main and Satellite		preparation											_	by the Principal	[EN010157/APP/6.2], Sections	
	Construction Compounds. To assist, security will arrange for		Construction											Outline DEMP [EN010157/APP/7.4]	Contractor	12.8 and 12.11	
	the Site to be unlocked up to one hour prior to the start of the core		Decommissioning														
400.	working hours.  The delivery routes set out in the		Pre-construction/Site						X					Outline CEMP	Construction and	ES Volume 2, Chapter 12:	
400.	Outline CTMP		clearance and											[EN010157/APP/7.2]	decommissioning	Noise and Vibration	
	[EN010157/APP/7.7] will be		preparation											Outline CTMD	by the Principal	[EN010157/APP/6.2], Sections	
	communicated to and adhered to by all suppliers.		Construction											Outline CTMP [EN010157/APP/7.7]	Contractor	12.8 and 12.11	
401.	Control and limit noise from		Pre-construction/Site						X					Outline CEMP	Construction and	ES Volume 2, Chapter 12:	
	reversing alarms, using the following hierarchy:		clearance and preparation											[EN010157/APP/7.2]	decommissioning by the Principal	ng Noise and Vibration	
	Design the Main and Satellite		Construction											Outline DEMP [EN010157/APP/7.4]	Contractor		
	Construction Compound layouts to limit and avoid the													•			
	need for the reversing of		Decommissioning														
	vehicles and ensure that																
	drivers are familiar with the																
	worksite layout;																



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Commitment Reference	Commitment	Monitoring	Project Phase				O								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	_	Landscape and	Noise and	Population	Transport and Water	<u>ত</u>	Materials and	Wechansin		Documentation	Details
	Utilise banksmen to avoid the																	
	use of reversing alarms.  Where the use of a banksman is necessary, use reversing alarms incorporating one or more of the features listed in hierarchical order below or any other comparable system:  Highly directional sounders;  Use of broadband signals;																	
	<ul> <li>Self-adjusting output sounders;</li> </ul>																	
	<ul> <li>Flashing warning lights; and</li> <li>Set reversing alarms to the minimum output noise level required for health and safety compliance.</li> </ul>																	
402.	Toolbox talks will be carried out by the Principal Contractor to ensure that all members of the workforce are aware of their possible noise impact and of the		Pre-construction/Site clearance and preparation  Construction							X					Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
	sensitivities of the vicinity. These will also ensure that Best Practicable Means of control are delivered on the Site.		Decommissioning															
403.	A programme of community liaison will be carried out, including notification of works and details of the complaints		Pre-construction/Site clearance and preparation	X						X	X				Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
	process.		Operation (including maintenance)												Outline DEMP [EN010157/APP/7.4]			
			Decommissioning															
404.	The detailed construction stage vibration assessment should be undertaken once the appointed contractor's working methods and plant items are known. This		Pre-construction/Site clearance and preparation  Construction							X					Draft DCO [EN/010157/APP/3.1] 3 Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
	should account for both existing receptors and any new, future receptors. From this, specific mitigation measures can be identified. It is considered that reasonable mitigation measures can be implemented to limit		Decommissioning												Outline DEMP [EN010157/APP/7.4]			
405.	potential disturbance.  Where it has been identified there is potential for the construction works to give rise to potential noise impacts at		Pre-construction/Site clearance and preparation							X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
	sensitive receptors, setback distances to the proposed works will be included in the Construction Environmental Management Plan, in order to reduce any potential noise impacts		Construction														12.0 UIIU 12.11	
406.	Employ reduced fan speeds where applicable whilst maintaining the required airflow for cooling requirements		Operation (including maintenance)							X					Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the Principal	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	



Reference						(I)									
			Air Quality	Biodiversity	Climate Change	Cultural Heritage Land, Soil and	Landscape and	Noise and	Population	Transport and Water Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
													Contractor and operations team		
407.	Targeted noise monitoring of plant items will be undertaken to verify plant noise emissions (within the operational noise assessment) to ensure compliance with the agreed noise criteria at sensitive receptors.	Operation (including maintenance)						X				Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the Principal Contractor and operations team	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
	A Decommissioning Traffic Management Plan will be developed prior to decommissioning and will reflect the circumstances prevailing during the period in which decommissioning is to be carried out, as detailed in and secured by the Outline DEMP [EN010157/APP/7.4].	Decommissioning						X				Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
409.	The Proposed Development design will incorporate a minimum offset distance of 50m from residential properties from solar PV modules and other infrastructure.	Pre-construction/Site clearance and preparation							X			Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6	
	No solar PV development will be erected in Fields E13 and E14.	Pre-construction/Site clearance and preparation							X			Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6	
411.	The Proposed Development design will incorporate woodland and scrub planting around large infrastructure.	Pre-construction/Site clearance and preparation							X			Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6	
	The Proposed Development design will protect existing long-range or panoramic views from public rights of way wherever reasonably practicable, with only low-level planting in development offsets and hedgerows set further back from the routes.	Pre-construction/Site clearance and preparation							X			Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6	
413.	The Proposed Development design will incorporate a minimum offset distance of 10m from all public rights of way, including new planting where reasonably practicable.	Pre-construction/Site clearance and preparation							X			Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6	
414.	The security detection cameras will be pointed directly within the Order Limits and away from any land outside of the Order Limits.	Operation							X			Outline Construction Environmental Management Plan (Outline CEMP) [EN010157/APP/7.2]	Operation by the Principal Contractor	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6	
415.	Minimise disruption, maintain safety and prevent access to any temporarily closed public right of way	Pre-construction/Site clearance and preparation  Construction							X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.8	
416.	Give advanced notice of any upcoming works through appropriate signage.	Pre-construction/Site clearance and preparation  Construction							X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.8	



	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water Glint and Glano	Mechanism  Mechanism		Documentation	Date and Details
417.	The Proposed Development design will not require the permanent closure of any public rights of way.		Pre-construction/Site clearance and preparation				X			X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9] Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.8	
418.	Any required temporary closures will be implemented following the relevant procedure in the Draft DCO [EN010157/APP/3.1] and in accordance with the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9].		Pre-construction/Site clearance and preparation  Construction					X		X	X		Draft DCO [EN010157/APP/3.1]  Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.8	
419.	Appropriate safety measures such as temporary fencing or use of a banksperson will be put in place by the Principal Contractor to ensure safe corridors for users of PRoW where it is proposed to keep it open through areas adjacent to the construction works. The proposed nature of these measures will be outlined in the Rights of Way and Access Management Plan prior to the commencement of construction of the relevant part of the Proposed Development.		Pre-construction/Site clearance and preparation  Construction					X		X	X		Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
420.	The Applicant will seek to use restrictions where reasonably practicable ahead of temporary closures and East Riding of Yorkshire Council will be consulted in advance of any		Pre-construction/Site clearance and preparation  Construction					X		X	X		Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
421.	temporary closures taking place.  The Proposed Development design will incorporate a minimum offset distance of 10m from all PRoW to provide space around each PRoW. This is embedded mitigation which will be in situ throughout operation		Pre-construction/Site clearance and preparation					X		X	X		Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]		Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
422.	(including maintenance).  It is anticipated that internal access tracks will be retained for vehicular access during the operation (including maintenance) phase. Where these internal access tracks cross PRoW, visibility will be retained to ensure that safe crossing can be achieved for		Operation (including maintenance)					X		X	X		Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Operation (including maintenance) by the operations teams	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]  Outline OEMP [EN010157/APP/7.3]	
423.	PRoW users.  Details of PRoW management during the operation (including maintenance) phase will be included in the Rights of Way and Access Management Plan.		Operation (including maintenance)					X		X	X		Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Operation (including maintenance) by the operations teams	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9] Outline OEMP	
424.	Public Footpath LEVEF05 is to be physically separated from proposed construction routes and works areas using mesh, Heras, other similar types of fencing where necessary.		Construction					X		X	X		Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	[EN010157/APP/7.3] Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	



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Reference	Commitment	Monitoring	Project Phase		0	<u>e</u>									Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
				Air Quality	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	and	Population	Transport and	Water	Glint and Glare	Materials and				Details
425.	No temporary diversions will be required for public footpath RISTF01. However, the following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.  Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.  Visibility will be maximised at		Construction					X		X	X				Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
426.	crossings.  No temporary diversions will be required for public footpath RISTF02. However, the following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.  Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.  Visibility will be maximised at crossings		Construction					X		X	X					Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
427.	crossings.  No temporary diversions will be required for public footpath WAWNF01. However, the following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.		Construction					X		X	X				Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference		Montoring		Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and	Mechanism	Delivery	Documentation	Date and Details
	<ul> <li>Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.</li> <li>Visibility will be maximised at crossings.</li> </ul>																	
428.	There are no suitable routes for temporary diversions for public footpath BEVEF23; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.  Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.  Visibility will be maximised at		Construction					X		X	X				Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
429.	There are no suitable routes for temporary diversions for public bridleway SKIDB07; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.  Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.		Construction					X		X	X				Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	



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	Visibility will be maximised at crossings.																
430.	There are no suitable routes for temporary diversions for public		Construction					Х		7	X	X		Outline Rights of Way and Access Management	Construction by the Principal	Outline Rights of Way and Access Management Plan	
	footpath SKIDF10; closures or													Plan [EN010157/APP/7.9]	Contractor	[EN010157/APP/7.9]	
	restrictions will be required for short durations of time to enable																
	construction works but																
	restrictions will be used where reasonably practicable ahead of																
	temporary closures. The																
	following control measures will be implemented during																
	construction for as presented in																
	the Outline Rights of Way and Access Management Plan																
	[EN010157/APP/7.9];																
	Crossing points will be marshalled by a banksperson																
	and possibly gated.																
	<ul> <li>A default priority will be in place for construction</li> </ul>																
	vehicles to give way to PRoW																
	users.																
	<ul> <li>Advanced warning signage will be provided to warn</li> </ul>																
	PRoW users and construction																
	drivers of crossings.																
	Visibility will be maximised at crossings.																
431.	There are no suitable routes for temporary diversions for public		Construction					Х		7	X	X		Outline Rights of Way and Access Management	Construction by the Principal	Outline Rights of Way and Access Management Plan	
	footpath SKIDF11; closures or													Plan [EN010157/APP/7.9]	Contractor	[EN010157/APP/7.9]	
	restrictions will be required for short durations of time to enable																
	construction works but																
	restrictions will be used where reasonably practicable ahead of																
	temporary closures. The																
	following control measures will be implemented during																
	construction for as presented in the <b>Outline Rights of Way and</b>																
	Access Management Plan																
	[EN010157/APP/7.9];  Crossing points will be																
	marshalled by a banksperson																
	and possibly gated.																
	<ul> <li>A default priority will be in place for construction</li> </ul>																
	vehicles to give way to PRoW																
	users.																
	<ul> <li>Advanced warning signage will be provided to warn</li> </ul>																
	PRoW users and construction																
	drivers of crossings. Visibility will be maximised at																
10.0	crossings.																
432.	There are no suitable routes for temporary diversions for public		Construction					X		3	X	X		Outline Rights of Way and Access Management	Construction by the Principal	Outline Rights of Way and Access Management Plan	
	footpath SKIDF12; closures or													Plan [EN010157/APP/7.9]	Contractor	[EN010157/APP/7.9]	
	restrictions will be required for																



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
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	short durations of time to enable																
	construction works but restrictions will be used where																
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	temporary closures. The																
	following control measures will																
	be implemented during																
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	the Outline Rights of Way and Access Management Plan																
	[EN010157/APP/7.9];																
	<ul> <li>Crossing points will be</li> </ul>																
	marshalled by a banksperson																
	and possibly gated.																
	<ul> <li>A default priority will be in place for construction</li> </ul>																
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	vehicles to give way to PRoW users.																
	Advanced warning signage  will be provided to warn																
	will be provided to warn PRoW users and construction																
	drivers of crossings.																
	Visibility will be maximised at crossings.																
433.	There are no suitable routes for		Construction					X		X	Х			Outline Rights of Way	Construction by	Outline Rights of Way and	
	temporary diversions for public													and Access Management	the Principal	Access Management Plan	
	footpath SKIDF17; closures or													Plan [EN010157/APP/7.9]	Contractor	[EN010157/APP/7.9]	
	restrictions will be required for																
	short durations of time to enable construction works but																
	restrictions will be used where																
	reasonably practicable ahead of																
	temporary closures. The																
	following control measures will																
	be implemented during																
	construction for as presented in the <b>Outline Rights of Way and</b>																
	Access Management Plan																
	[EN010157/APP/7.9];																
	Crossing points will be																
	marshalled by a banksperson																
	and possibly gated.																
	A default priority will be in																
	place for construction																
	vehicles to give way to PRoW																
	users.																
	Advanced warning signage																
	will be provided to warn																
	PRoW users and construction																
	drivers of crossings.																
	Visibility will be maximised at																
	crossings.																
434.	There are no suitable routes for		Construction					X		X	X			Outline Rights of Way	Construction by	Outline Rights of Way and	
	temporary diversions for public bridleway TICKB05; closures or													and Access Management Plan [EN010157/APP/7.9]	the Principal	Access Management Plan [EN010157/APP/7.9]	
	restrictions will be required for													FIAN [ENVIVIO <i>HAPPH.</i> 3]	Contractor	[LINUTUTO//APP//.9]	
	short durations of time to enable																
	construction works but																
	restrictions will be used where																
	reasonably practicable ahead of																
	temporary closures. The																
	following control measures will										<u> </u>				1		



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				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water Clint and Clara	Materials and				Details
	be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.  Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.  Visibility will be maximised at																
435.	There are no suitable routes for temporary diversions for public footpath TICKF09; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.  Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.		Construction					X		X	X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
436.	Visibility will be maximised at crossings.  There are no suitable routes for temporary diversions for public footpath TICKF12; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];		Construction					X		X	X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Dolivory	Associated Supporting	Compliance
Reference	Commitment	Monitoring	Project Phase		O	ge		_							Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materiais and				Details
437.	<ul> <li>Crossing points will be marshalled by a banksperson and possibly gated.</li> <li>A default priority will be in place for construction vehicles to give way to PRoW users.</li> <li>Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.</li> <li>Visibility will be maximised at crossings.</li> <li>There are no suitable routes for temporary diversions for public footpath WOODF04; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];</li> <li>Crossing points will be marshalled by a banksperson and possibly gated.</li> <li>A default priority will be in place for construction vehicles to give way to PRoW users.</li> <li>Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.</li> <li>Visibility will be maximised at crossings.</li> </ul>		Construction					X		X	X			a		Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
438.	There are no suitable routes for temporary diversions for public footpath WOODF09; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction		Construction					X		X	X			á	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference					ge	age		D			_		စ		Mechanism		Documentation	Date and Details
					rsity	Cultural Heritage	and	e and	1_	_	and		Glint and Glare	and				Details
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				Air Quality	Biodiversity Climate Cha	nltu.	and,	spue	Noise and	Population	Transport	Water	lint a	Materials				
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	vehicles to give way to PRoW users.																	
	<ul> <li>Advanced warning signage</li> </ul>																	
	will be provided to warn																	
	PRoW users and construction drivers of crossings.																	
	Visibility will be maximised at																	
100	crossings.							1.5		1	3.5							
439.	There are no suitable routes for temporary diversions for public		Construction					X		X	X				Outline Rights of Way and Access Management	Construction by the Principal	Outline Rights of Way and Access Management Plan	
	footpath WOODF12; closures or														Plan [EN010157/APP/7.9]	Contractor	[EN010157/APP/7.9]	
	restrictions will be required for short durations of time to enable																	
	construction works but																	
	restrictions will be used where																	
	reasonably practicable ahead of temporary closures. The																	
	following control measures will																	
	be implemented during construction for as presented in																	
	the Outline Rights of Way and																	
	Access Management Plan [EN010157/APP/7.9];																	
	<ul> <li>Crossing points will be</li> </ul>																	
	marshalled by a banksperson																	
	and possibly gated.																	
	<ul> <li>A default priority will be in place for construction</li> </ul>																	
	vehicles to give way to PRoW																	
	users.																	
	Advanced warning signage																	
	will be provided to warn PRoW users and construction																	
	drivers of crossings.																	
	Visibility will be maximised at																	
440.	crossings.  There are no suitable routes for		Construction					X		X	X				Outline Rights of Way	Construction by	Outline Rights of Way and	
140.	temporary diversions for public		Constituction					^							and Access Management	the Principal	Access Management Plan	
	footpath WOODF18; closures or restrictions will be required for														Plan [EN010157/APP/7.9]	Contractor	[EN010157/APP/7.9]	
	short durations of time to enable																	
	construction works but																	
	restrictions will be used where reasonably practicable ahead of																	
	temporary closures. The																	
	following control measures will be implemented during																	
	construction for as presented in																	
	the Outline Rights of Way and Access Management Plan																	
	[EN010157/APP/7.9];																	
	Crossing points will be																	
	marshalled by a banksperson and possibly gated.																	
	<ul> <li>A default priority will be in</li> </ul>																	
	place for construction																	
	vehicles to give way to PRoW																	
	<ul><li>users.</li><li>Advanced warning signage</li></ul>																	
	will be provided to warn																	



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Reference	Commitment	Monitoring	Project Phase			<u> </u>									Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	raildscape and	Noise and	ropulation .	Transport and	Water Glint and Glare	Materials and				Details
	PRoW users and construction																	
	drivers of crossings.  Visibility will be maximised at crossings.																	
441.	There are no suitable routes for temporary diversions for Wilberforce Way Long Distance Path; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.  Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.  Visibility will be maximised at		Construction					X				X		;	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
442.	There are no suitable routes for temporary diversions for National Cycle Network Route 1; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.  Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.  Visibility will be maximised at crossings.		Construction					X				X		6	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference		J 77 3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		9	e e		<b>5</b>				0		Mechanism		Documentation	Date and
					sity	Cultural Heritade	and	and			pur	Glare	and				Details
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				Quality	Ver	ia   E	, N	sca	and	lati	g L	auc	rials				
				ā	Biodiv	Cultural	Land,	Lands	Noise	Population	Transport and	Glint and	Materials				
				Air	<u>a</u> c	5 Ü	ا ت ا		Ž			Ō	Ž				
443.			Construction					X		X	X			Outline Rights of Way	Construction by	Outline Rights of Way and	
	Detailed management measures for impacted PRoW will be													and Access Management Plan [EN010157/APP/7.9]	the Principal Contractor	Access Management Plan [EN010157/APP/7.9]	
	secured in a construction phasing															[2.00.00.00.00.00.00]	
	detailed iteration of the Rights of																
	Way and Access Management																
	Plan prior to the commencement of the relevant part of the																
	Proposed Development and																
	approved by East Riding of																
	Yorkshire Council.																
444.			Construction					Х		X	Χ			Outline Rights of Way	Construction by	Outline Rights of Way and	
	The Applicant will take practical													and Access Management	the Principal	Access Management Plan	
	measures to minimise disruption													Plan [EN010157/APP/7.9]	Contractor	[EN010157/APP/7.9]	
	to the PRoW network and follow the hierarchy of actions:																
	<ul> <li>signage installed where</li> </ul>																
	PRoW can remain open,																
	users warned of the presence																
	of construction vehicles or																
	activities (local management).																
	E.g. where a secure fence																
	line has been erected and the																
	PRoW runs outside of this																
	boundary, or where a PRoW crosses a haul road;																
	<ul> <li>use of banksperson to</li> </ul>																
	provide appropriate warning																
	of restrictions and applying																
	appropriate distancing tactics																
	for PRoW users; and																
	abort tamparany alaguras where																
	short, temporary closures where works on the Site might affect the																
	safety of users (local closures).																
445.			Construction					X		X	Х			Outline Rights of Way	Construction by	Outline Rights of Way and	
	The exact details of the forms of													and Access Management Plan [EN010157/APP/7.9]	the Principal Contractor	Access Management Plan [EN010157/APP/7.9]	
	restriction will be developed by the appointed Principal													Fian [ENGIGIOTALFIT.5]	Contractor	[ENOTOTOTIAL PTT.9]	
	Contractor and subject to further																
	discussions with East Riding of																
446.	Yorkshire PRoW officer.		Construction					Х		X	X			Outline Rights of Way	Construction by	Outline Rights of Way and	
	Appropriate safety measures													and Access Management	the Principal	Access Management Plan	
	such as temporary fencing or use													Plan [EN010157/APP/7.9]	Contractor	[EN010157/APP/7.9]	
	of a banksperson will be put in																
	place by the Principal Contractor to ensure safe corridors for users																
	of PRoW where it is proposed to																
	keep it open through areas																
	adjacent to the construction works. The proposed nature of																
	these measures will be outlined in																
	the Rights of Way and Access																
	Management Plan prior to the commencement of construction of																
	the relevant part of the Proposed																
	Development																
447.	Amu alaawaa u c		Construction					X		X	X			Outline Rights of Way	Construction by	Outline Rights of Way and	
	Any closure, alteration or restriction would be signed in													and Access Management Plan [EN010157/APP/7.9]	the Principal Contractor	Access Management Plan [EN010157/APP/7.9]	
	advance on the affected PRoW to																



	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and		Noise and	Transport and	Water	Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
	inform users in accordance with the relevant legislation.																	
448.	Detail of crossing points will be provided in the Rights of Way and Access Management Plan following the appointment of the		Construction					X	(	X	X	(			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
	Principal Contractor.																	
449.	Local management would be principally used during the laying of cable routes, and where PRoW run between Solar PV development areas and a set back between the secure fence line and PRoW link can be established. Further detail will be established within the Rights of Way and Access Management Plan to be implemented by the appointed Principal Contractor.		Construction					X		X	X				Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
450.	appointed i findipal Contractor.		Construction					X	(	X	X	(			Outline Rights of Way	Construction by	Outline Rights of Way and	
	Where it is considered safe to do so, PRoW near construction works or which adjoin roads that may be affected by works will remain open with appropriate signage in place at the earliest opportunity. This signage will warn of the presence of construction vehicles, and will warn drivers of the presence of walkers, cyclists or other non-motorised users. Where a PRoW crosses a construction haul road, a banksperson would be utilised to facilitate vehicles crossing the PRoW.														and Access Management Plan [EN010157/APP/7.9]	Contractor	Access Management Plan [EN010157/APP/7.9]	
451.	The PRoWs which run through and adjacent the Site will be inspected on a regular basis during the relevant construction period, and any required remedial works will be undertaken to ensure that PRoWs remain in good condition during the construction period. This will include temporary fencing, signage and maintaining PRoW surface condition to ensure it		Pre-construction/Site clearance and preparation  Construction					X		X	X				Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
452.	Contact details will be provided on signage placed around the construction Site in order that the public has a direct route to report any concerns relating to PRoW management directly with the Site Manager. The location and details of these signs will be discussed and agreed with the relevant planning authority/PRoW Officers. Where applicable, signage will also provide		Construction					X		X	X	(			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	



Commitment	Commitment	Monitoring	Project Phase									Commitment Securing	Delivery	Associated Supporting	Compliance
Reference		e de la companya de la companya de la companya de la companya de la companya de la companya de la companya de		Air Quality	Climate Change	Land, Soil and	Landscape and	Noise and	Population	Transport and Water Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
	information on details of works														
453.	and any closure or restriction.		Construction				X		X	X		Outline Rights of Way	Construction by	Outline Rights of Way and	
	Where construction routes adjoin a PRoW or where a PRoW crosses a construction access/parcel, appropriate signage will be installed as necessary to ensure the safety of PRoW, road network users and workers.											and Access Management Plan [EN010157/APP/7.9]	the Principal Contractor	Access Management Plan [EN010157/APP/7.9]	
454.	As part of the Rights of Way and Access Management Plan, a programme of PRoW closures will be produced by the Principal Contractor. Appropriate advanced notification will be provided to all relevant stakeholders prior to commencement.		Construction				X		X	X		Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
455.	A Community Liaison Officer will be responsible for communications with the public during all stages of the Proposed Development.		Construction	X					X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
456.	Details of PRoW management during the decommissioning phase will be included in the Decommissioning Environmental Management Plan as set out in the Outline DEMP [EN010157/APP/7.4].		Decommissioning				X		X	X		Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Decommissioning by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
457.	It is proposed to provide passing places along Meaux Lane for HGVs to pass. The phasing of constructing the Proposed Development is considered to be a form of mitigation as it means the impacts on Meaux Lane (between A1035 and access to Land Area D west of Meaux Lane) will be phased and therefore Meaux Lane will not be impacted		Pre-construction							X		Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
458.	It is proposed to provide passing places along Meaux Road for HGVs to pass. The phasing of constructing the Proposed Development is considered to be a form of mitigation as it means the impacts on Meaux Road (between access to Land Area F west of Meaux Road and Access to Land Area F east of Meaux Lane) will be phased and therefore Meaux Road will not be impacted for the full construction period.		Pre-construction							X		Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Complian
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				\\	Ve	ura	3, S	JSC.	e a	rlat	spo	t an	aire			
				Air G	Biodiversity Climate Change	Cultural Heritage	Land,	Landscape	lois	Population	Transport and Water	Glint and	Materials			
459.			Pre-construction	4	цС		(	1	۷.		X	U	Works Plans	Construction by	ES Volume 2, Chapter 14:	
<del>1</del> 00.	It is proposed to provide passing		1 10-0011311 4011011								^		[EN010157/APP/2.2]	the Principal	Transport and Access	
	places along Carr Lane (Long													Contractor	[EN010157/APP/6.2], Section	
	Riston) for HGVs to pass. The														14.6	
	phasing of constructing the Proposed Development is															
	considered to be a form of															
	mitigation as it means the impacts															
	on Carr Lane (Long Riston) will be															
	phased and therefore Carr Lane															
	(Long Riston) will not be impacted for the full construction period.															
460.			Pre-construction								Х		Works Plans	Construction by	ES Volume 2, Chapter 14:	
	It is proposed to provide passing												[EN010157/APP/2.2]	the Principal	Transport and Access	
	places along Arnold Lane West for HGVs to pass. The phasing of													Contractor	[EN010157/APP/6.2], Section 14.6	
	constructing the Proposed														14.0	
	Development is considered to be															
	a form of mitigation as it means															
	the impacts on Arnold Lane West will be phased and therefore															
	Arnold Lane West will not be															
	impacted for the full construction															
	period.															
461.			Pre-construction								X		Works Plans	Construction by the Principal	ES Volume 2, Chapter 14:	
	It is proposed to provide passing places along Carr Lane (Arnold)												[EN010157/APP/2.2]	Contractor	Transport and Access [EN010157/APP/6.2], Section	
	for HGVs to pass. The phasing of													Contractor	14.6	
	constructing the Proposed															
	Development is considered to be															
	a form of mitigation as it means the impacts on Carr Lane (Arnold)															
	will be phased and therefore Carr															
	Lane (Arnold) will not be impacted															
462.	for the full construction period.		Pre-construction								X		Design Parameters	Construction by	ES Volume 2, Chapter 14:	
102.	Drilling launch/reception pits will		1 10-0011311 4011011								^		Document	the Principal	Transport and Access	
	not be located within 50m of												[EN010157/APP/5.8]	Contractor	[EN010157/APP/6.2], Section	
400	railway infrastructure.		Due construction								V		Decision Descriptions	Compating the second	14.6	
463.	Drilling launch/reception pits will		Pre-construction								X		Design Parameters Document	Construction by the Principal	ES Volume 2, Chapter 14: Transport and Access	
	not be located within 10m of a												[EN010157/APP/5.8]	Contractor	[EN010157/APP/6.2], Section	
	highway verge.														14.6	
464.	HDD will be a minimum depth of 7m below railway lines.		Pre-construction								X		Design Parameters Document	Construction by the Principal	ES Volume 2, Chapter 14: Transport and Access	
	7111 below failway liftes.												[EN010157/APP/5.8]	Contractor	[EN010157/APP/6.2], Section	
	HDD will be a minimum depth of												-		14.6	
465.	5m below any public highways.		Pre-construction			$\perp$	1				X		Design Parameters	Construction by	ES Volume 2, Chapter 14:	
<del>1</del> 00.	Where passing places are		F16-00115010001011								^		Document Document	the Principal	Transport and Access	
	proposed on public highways,												[EN010157/APP/5.8]	Contractor	[EN010157/APP/6.2], Section	
	these will be designed to provide														14.6	
	a minimum total carriageway															
	width of 5.5m and a maximum of 8.5m. Passing places will be 20m															
	in length with the provision of 10m															
100	tapers at each end.										<u> </u>		01 1 51 11		50771	
466.	Provision of now access in the		Pre-construction								X		Streets, Rights of Way and Access Plans	Construction by the Principal	ES Volume 2, Chapter 14: Transport and Access	
	Provision of new access junction into Land Area B from A165 White												[EN010157/APP/2.3]	Contractor	[EN010157/APP/6.2], Section	
	Cross Road														14.6	
	Closs Road												<u> </u>	<u> </u>		1
467.			Pre-construction								X		Works Plans	Construction by	ES Volume 2, Chapter 14:	
467.	Widening of Carr Lane (Long Riston)/A165 White Cross Road		Pre-construction								X		Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section	



	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity	Climate Change	Land, Soil and	Landscape and	Noise and	Population	Transport and Water Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
468.	Widening of Black Tup Lane/Carr Lane (Arnold) junction bell mouth		Pre-construction								Х		Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
469.	Widening on bends in the carriageway on Meaux Lane/Meaux Road		Pre-construction								Х		Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
470.	Provision of new access junctions into Land Areas B, D, E and F from Meaux Lane/Meaux Road		Pre-construction								Х		Streets, Rights of Way and Access Plans [EN010157/APP/2.3]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
471.	Temporary speed reduction on Meaux Lane/Meaux Road between junction with A1035 and a point approximately 40m north of Tippet Lane as well as a second section on Meaux Road in the vicinity of the two proposed accesses to Land Area F. The temporary speed reduction is set out in the Traffic Measures Plan [EN010157/APP/2.9].	within the Outline CTMP [EN010157/APP/7.7] that will be carried out at an appropriate frequency, to be agreed with the Local Highway Authority.  Manage the implementation of	Construction					X		X	X		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.8  ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
472.	Management Plan will set out measures to avoid, prevent,	Management and monitoring of the CTMP(s) through the appointment of a CTMP coordinator. The CTMP coordinator is responsible for the successful delivery of the CTMP(s).									X		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.8  ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
473.	The Outline Travel Plan sets out strategies to encourage the use of sustainable transport for the construction workforce to travel to/from the site. This includes details on initiatives to encourage a mode shift away from private car use and minimising the number of single occupancy private car trips through use of		Pre-construction/Site clearance and preparation  Construction								X		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.8u ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	



	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting Compliance
Reference				Air Quality	Climate Change	Cultural Heritage Land, Soil and	ਗ	Noise and	Population	Transport and Water	Glint and Glare	Materials and	Mechanism		Documentation Date and Details
	minibuses operated by the														
474.	contractor.		Construction							X			Outline CTMP	Construction by	Outline CTMP
	The location of main compounds and satellite compounds within the Site will be confirmed once a Principal Contractor is appointed and included in the Construction Traffic Management Plan.												[EN010157/APP/7.7]	the Principal Contractor	[EN010157/APP/7.7]
475.	Main and satellite compounds will also provide space for storage of equipment and materials. The details of which will be finalised through discussions with the Principal Contractor, once appointed and included in the Construction Traffic Management Plan.		Construction							X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]
476.	Minor junction improvements are proposed on the accesses to the Site at A1035/ A1174 Hull Road, Long Lane and Black Tup Lane/Carr Lane (Arnold). During the construction of the Site accesses, appropriate traffic management measures will be required to control traffic movements through the area of works to facilitate off peak single lane closures, which will be secured within the DCO and within Traffic Measures Plan [EN010157/APP/2.9] and Streets, Rights of Way and Access Plans [EN010157/APP/2.3]. The proposed highway works are set out in Access & Highway Mitigation Plans – ES Volume 4, Chapter 14, Appendix 7		Construction							X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]  Traffic Measures Plan [EN010157/APP/2.9]  Streets, Rights of Way and Access Plans [EN010157/APP/2.3]  Access & Highway Mitigation Plans – ES Volume 4, Chapter 14, Appendix 7 [EN010157/APP/6.2].
477.	Internal access tracks within the Site will follow the alignment of existing agricultural tracks, where practicable, limiting the requirement for new crossings of drainage ditches, disturbance to soils or habitat removal.		Construction							X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]
478.	The internal access tracks would typically be constructed of permeable materials such as gravel or crushed concrete. Internal access tracks would have a width of up to 4.5m. Internal access tracks will utilise protective membranes to protect tree root protection areas and archaeological remains, where required.		Construction							X			Outline CEMP [EN010157/APP/7.2]  Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2] Outline CTMP [EN010157/APP/7.7]



	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality Biodiversity	Climate Change	Cuitulai neiltage	Landecano and	Lanuscape and	Population	Transport and	Water	Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
479.			Construction							Х				Outline CTMP	Construction by	Outline CTMP	
	The construction compounds will be constructed on hard standing areas and working areas will be connected by a network of internal access tracks.													[EN010157/APP/7.7]	the Principal Contractor	[EN010157/APP/7.7]	
480.			Construction							Х				Outline CTMP	Construction by	Outline CTMP	
	Open-cut trenching methods will be used for the majority of the cable routes within the Site. However, specialist trenchless techniques (such as Horizontal Directional Drilling (HDD)) will used for crossings of higher standard and busier roads such as the A165 and A1079 and Meaux Lane / Meaux Road, subject to agreement with East Riding of Yorkshire Council as the local highway authority. If necessary, open-cut trenching methods will adopt appropriate traffic management measures to control traffic movements through the area of works to facilitate off peak single lane closures, which will be undertaken in accordance with the Traffic Measures Plan [EN010157/APP/2.9] and Street Works, Rights of Way and Access													[EN010157/APP/7.7]	the Principal Contractor	[EN010157/APP/7.7]	
481.	[EN010157/APP/2.3].  If HDD is used, cables will typically cross the carriageway at 90 degrees (perpendicular) to the alignment of the road and will require a working area either side to facilitate the works, minimising disruption to road users.		Construction							X				Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
482.	Key assumptions in relation to the delivery of general construction materials and plant and the solar infrastructure associated with the Proposed Development are as follows:  Solar PV modules and associated electrical equipment will be brought in by road to the relevant main construction compound as containerised goods, anticipated to arrive via a port (most likely Hull).  Substation and battery storage components will arrive at the main construction compounds by road, again anticipated to arrive via a port.  Aggregate will be required to establish construction		Construction							X				Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference			. Tojour Hugo	Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	dscape and	se and	Population	Transport and	ter	Glint and Glare	Mechanism  Mechanism		Documentation	Date and Details
				Air	Bio Clin	Cult	Lan	Lan	Noise	Рор	Tra	Water	ij	Mat			
	compounds and internal access tracks, which will be brought in by road from local quarries and storage facilities, the location of which are																
	unknown at this stage but will be sourced from local suppliers, where reasonably practicable.																
	<ul> <li>The vast majority of deliveries are to be distributed across the working days, between 09:00 and 16:00 in order to remain outside the main</li> </ul>																
	morning and evening peak periods. However, notwithstanding the above, there will be a short period during the construction phase																
	on each Land Area of approximately 2 weeks in duration when it will be necessary for approximately 10 daily HGV trips (20 HGV two-way movements) to travel to and from the Site which may occur during the AM																
	peak period (between 07:15 and -08:15).  A variety of plant will be required at the main construction compounds such as tipper lorry and excavators.																
483.	Materials, equipment and plant will be delivered to the main construction compounds, each providing loading and unloading areas adequate to accommodate multiple HGVs. Sufficient space will be provided to ensure vehicles can enter, turn and exit in forward gear.		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
484.	Plant and materials will be stored within the construction compound areas, which will be securely fenced and monitored with CCTV.		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
485.	The Principal Contractor will coordinate deliveries and collections associated with the Site to optimise the frequency of deliveries, reduce congestion and make efficient use of delivery vehicles (such as minimising 'empty running'). Vehicles will be checked upon arrival and directed to		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	



	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Mechanism Mechanism		Documentation	Date and Details
	appropriate waiting and										•						
486.	unloading / loading areas.		Construction								X			Outline CTMP	Construction by	Outline CTMP	
400.	The Site is to be accessed via the A-roads nearby -the A165 and A1035 - which are maintained by the local highway authority, East Riding of Yorkshire Council, and do not form part of the SRN.  Notwithstanding the above, due to the rural location of the Site it is necessary to use multiple minor roads to provide access		Construction											[EN010157/APP/7.7]	the Principal Contractor	[EN010157/APP/7.7]	
	the Site. These are Meaux Lane, Meaux Road, Arnold Lane West, Black Tup Lane, Carr Lane (Long																
487.	Riston) and Carr Lane (Arnold).  The construction of the grid connection cable route will briefly require other minor roads Park Lane (Cottingham) and Long Lane (Woodmansey) as well as the A1174 Hull Road. Albeit this will only require a small number of daily HGVs and LGVs during a short period of time to bring in apparatus to undertake the grid connection cable route works. The small number of HGVs using this route will join Park Lane and Long Lane from Northgate (Cottingham), B1233 and A164.		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
488.	The HGV routing includes restrictions on routes; it is proposed that HGVs will access Meaux Lane from the North via the A1035 (despite the 7.5t Weight Restriction) as they are accessing the Site. HGVs will not access the Site from the South (through Wawne village). HGVs will be restricted to left turn movements only at the A1035 access junction.		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
489.	All HGV construction traffic must adhere to the final routing strategy in the Construction Traffic Management Plan approved pursuant to the DCO, and contractors will be provided with the routings and timing they must use which will be ensured by making an obligation of the contractors appointment. As part of the Construction Traffic Management Plan control and monitoring measures, deviation from the approved routes (except in exceptional circumstances such as the closure for some reason – roadworks, road traffic		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communicati	Montoring	Troject i nase	Air Quality	Blodiversity Climate Change	Cultural Heritage	Land, Soil and	cape	Noise and	Population	Transport and Water	Glint and Glare	Materials and	Mechanism	Delivery	Documentation	Date and Details
	accident etc - of the construction traffic route stipulated to a contractor) will result in enforcement procedures and penalties through the contracts between the Principal Contractor and relevant subcontractor or supplier.																
490.	Although all accesses to the Site have been designed to meet current highway standards and in consultation with East Riding of Yorkshire Council, it will also be beneficial to install additional signage to raise awareness of turning traffic. The signage type and location for each access will be agreed in advance with the highways authority and will comply with the Traffic Signs Regulations and General Directions (2016) and its subsequent amendments. The signage and similar works would be undertaken in accordance with the Traffic Measures Plan [EN010157/APP/2.9].		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
491.	Advance routing signage may be considered appropriate for the Proposed Development to assist with compliance for HGV routing. As above, the signage type and location will be agreed in advance with the local highway authority, should this be considered necessary. All temporary signage and traffic management will be implemented by the Principal Contractor in accordance with the Traffic Measures Plan [EN010157/APP/2.9].		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
492.	The junction of A165 White Cross Road and Carr Lane is to be widened to accommodate a standard length articulated HGV.		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
493.	Meaux Lane is proposed to be widened and passing places are provided at several locations in order to accommodate a standard length articulated HGV. A new access junction is proposed to facilitate HGV access to Land Area E via Land Area D on the west side of Meaux Lane.		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
494.	Whilst swept paths for the anticipated low-loader have been undertaken, subject to the large load movements taking place, the appointed specialist haulage contractor will undertake a specialist survey of the section of		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	



Commitment	Commitment	Monitoring	Droject Phase												Commitment Securing	Dolivory	Associated Supporting	Compliance
Reference	Commitment	Monitoring	Project Phase	Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soll and	alluscape allu	Noise and	opulation	Mater	Glint and Glare	Materials and	Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Date and Details
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	Meaux Lane to be used by the large load movements to ensure the movements can be carried out.																	
495.			Construction								2	(			Outline CTMP	Construction by	Outline CTMP	
	It is assumed that other materials, equipment and items will be delivered to the Site by HGVs no larger than an articulated HGV (16.5m length).														[EN010157/APP/7.7]	the Principal Contractor	[EN010157/APP/7.7]	
496.	All relevant approvals for Large Load movements will be sought from the relevant teams for the highway authority affected (East Riding of Yorkshire Council, Hull City Council, National Highways as necessary). In the case of National Highways the Abnormal Loads Team will be contacted and the Electronic Service Delivery for Abnormal Loads (ESDAL)		Construction									•			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
497.	System used.		Construction									(			Outline CTMP	Construction by	Outline CTMP	
	The Site will be managed by the Principal Contractor during construction so that vehicles and pedestrians using site routes can move around safely. It is important to note that staff will be transported to the satellite compounds from the main compound locations.														[EN010157/APP/7.7]	the Principal Contractor	[EN010157/APP/7.7]	
498.	Additional control measures, such as use of bankspersons <sup>2</sup> who will be responsible to manage vehicle manoeuvres and gates, will be in place. Internal speed limits will be restricted to a maximum 10mph within the Site, as outlined within the <b>Traffic Measures Plan</b>		Construction									(			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
499.	The Principal Contractor will be responsible for undertaking a dilapidation survey of the road network being used by HGVs (survey extent to be first agreed with East Riding of Yorkshire Council). The A165, A1035 and A1079 are already key routes for HGV transport and therefore the survey will encompass the sections of Carr Lane (Arnold), Carr Lane (Long Riston), Meaux Road, Meaux Lane, Black Tup Lane, and Arnold Lane West that are illustrated on ES Volume 3, Figure 14.1: Transport and Access Study Area [EN010157/APP/6.3] and the extents of which will be agreed with East Riding of Yorkshire		Construction									<b>(</b>			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	

 $<sup>^2</sup>$  bankspeople are operatives trained to direct vehicle movement on or around a site. They are sometimes called traffic marshals  $Page\ 106$ 



Commitment Reference	Commitment	Monitoring	Project Phase			٥								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Kelefelice					rsity	Cultural Heritage	<u> </u>	and			ō	a Le		Mechanism		Documentation	Details
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				Air Quality	Biodiversity Climate Cha		Soi	cap	anc	탏	or	pul	als				
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				Air	Biodiver Climate	Cul	Lar	La'	Noise and	Population	Tra	Water Glint a	Materials				
	Council as the local highway																
	authority.							1									
500.	Dilapidation Surveys will be		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal	Outline CTMP [EN010157/APP/7.7]	
	completed before construction												'	[ENGIGIONAL LITT.]	Contractor	[ENGIGIONALI III.II]	
	activities commence in order to																
	record any existing damage to																
	kerbs, carriageway surface and street furniture etc. Preventative																
	works may be required before																
	commencement of construction to																
	ensure that these roads are in a suitable condition to																
	accommodate construction traffic.																
501.	F		Construction								X			Outline CTMP	Construction by	Outline CTMP	
	Further conditions surveys will be undertaken at a frequency of at													[EN010157/APP/7.7]	the Principal Contractor	[EN010157/APP/7.7]	
	least every 12 months and upon														Contractor		
	completion of construction																
	activities to identify any change in the condition of highway																
	infrastructure. Should any																
	additional damage be reasonably																
	attributed to the construction activities associated with the																
	Proposed Development, remedial																
	repairs will be undertaken to																
	return the infrastructure to the same condition as before the																
	Proposed Development to the																
	reasonable satisfaction of East																
	Riding of Yorkshire Council as the local highway authority.																
502.			Construction								X			Outline CTMP	Construction by	Outline CTMP	
	A Delivery Management System													[EN010157/APP/7.7]	the Principal	[EN010157/APP/7.7]	
	will be implemented to control bookings of HGV deliveries from														Contractor		
	the start of the construction																
	period. This will be used to																
	regulate the arrival times of HGVs via timed delivery slots, as well as																
	to monitor compliance of HGV																
	routing and to ensure HGV																
	movements to/from the Site adhere to their stipulated arrival /																
	departure window. In addition,																
	adequate space will be made																
	available along the proposed access road within the Site to																
	ensure no queuing back onto the																
	surrounding road network occurs.																
	In addition to the above, the																
	following measures are proposed																
	to manage vehicles on Site:																
	Ensure all vehicles switch off     angines when stationary, no																
	engines when stationary - no idling vehicles.																
	iding veriloles.																
	Impose and signpost a maximum																
	speed limit of 10 miles per hour on surfaced and 10 miles per hour on																
	unsurfaced internal access tracks																
	and work areas within the Site.																



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communicit	Monitoring	i rojecti ilase			Ф	ge							Mechanism	Donvery	Documentation	Date and
						Climate Change	Cultural Heritage	pu	and			t and Glare	9				Details
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				lali	/ers	te	<u> </u>	Soil	cal	a .	atic	por   pur	als				
				Air Quality	Biodiversity	mai	<u>‡</u>	ρ,	Sp.	se	Ind	iter nt a	teri				
				Ą	Bio	S	Cu	Land,	Landscape	S :	Population	Transport & Water Glint and G	Materials				
503.			Construction									Х		Outline CTMP	Construction by	Outline CTMP	
	Shuttle bus services will be													[EN010157/APP/7.7]	the Principal	[EN010157/APP/7.7]	
	provided in order to transport staff														Contractor		
	to and from the Site, as well as																
	around the Site from the relevant compound to wherever they are																
	working on a particular day. In the																
	case of staff being bused to the																
	Site from off-site locations; these																
	may include town centre car parks																
	or public transport terminals. Each shuttle bus is anticipated to																
	transport 14 workers per vehicle,																
	the number of vehicles deployed																
	for staff shuttling will align with the																
	number of workers on site at that																
	time (as the number of staff will vary throughout the construction																
	phase dependent on construction																
	activities). It is anticipated that																
	shuttle buses will accommodate																
	50% of staff and the remaining																
	50% will travel to work by car or van share. Details of these would																
	be identified in the Construction																
	Traffic Management Plan.																
504.			Construction									X		Outline CTMP	Construction by	Outline CTMP	
	In the event of an incident along													[EN010157/APP/7.7]	the Principal Contractor	[EN010157/APP/7.7]	
	the identified delivery routes, arrangements will be														Contractor		
	implemented to minimise																
	disruption to other road users and																
	construction activities. This																
	encompasses immediate issues, such as a road traffic collision																
	where delivery vehicles are likely																
	to already be on the highway																
	network.																
	In such an event, once the Principal Contractor is aware of																
	the incident and its location,																
	suppliers will be contacted to																
	inform them and request that their																
	drivers act accordingly. This would include returning vehicles																
	to their origin point or appropriate																
	holding area, for example a																
	roadside service area, to																
	minimise the risk of vehicles																
	adding to congestion. If vehicles are already local to the																
	construction compound, they may																
	be requested to be held at the																
	compound if their exit route is																
505.	blocked.		Construction									X		Outline CTMP	Construction by	Outline CTMP	
305.	Contractors will monitor such		CONSTRUCTION									^		[EN010157/APP/7.7]	Construction by the Principal	[EN010157/APP/7.7]	
	incidents and if any closure is													[]	Contractor	[	
	anticipated to be lengthy,																
	alternative routes will be																
	considered on a temporary basis.																
	Emergency routes will be agreed with the local highways authority																
	as part of the Construction Traffic																
	Management Plan with the																



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Reference	Commitment	Monitoring	Project Phase				0						Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Troision of						Climate Change	Cultural Heritage	and			Transport and Water Glint and Glare	<b>5</b>				Details
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				alit	ers	၁	Soil	g L	and	tio	nd nd	SIS				
				ğ	ğ	Jat	d Gran	ds(	3e		ısp er it a	eri				
				Air Quality	Biodivers	듲ㅣ	Cultur	a	Noise and	Population	Transport & Water Glint and G	Materials				
	principle of using the highest			4	ш	U	0 _			<u> </u>		2				
	principle of using the highest classified roads first, for example															
	routing along the A1035 if A165 is															
	closed and vice versa, to															
	minimise the risk of causing															
506	congestion on minor roads.		Construction								V		Outline CTMP	Construction by	Outline CTMP	
506.	During the course of the		Construction								X		[EN010157/APP/7.7]	Construction by the Principal	[EN010157/APP/7.7]	
	anticipated two-year construction												[ERGIGIOTALITIES]	Contractor	[EROTOTOTIAL TYTE]	
	period, it is reasonable to expect															
	that other matters could arise,															
	either as a direct result of the															
	Proposed Development or from external influences. These could															
	include, for example, roadworks															
	or other major developments															
	requiring high volumes of															
	construction traffic along routes															
	being used in respect of the															
	Proposed Development.															
	The Principal Contractor will liaise															
	with the local highways authority															
	and, if necessary, other parties to															
	address such matters. This could															
	require the need for alternative															
	routing to avoid third party road closures or changes to the															
	logistics strategy across the Site,															
	for example. The compounds and															
	accesses are designed with															
	sufficient space to accommodate															
	changes, including holding areas. The details of such solutions will															
	be dependent on the matters															
	arising and therefore will be															
	agreed with the local highways															
	authority at the appropriate time												0 111 0 0 0 111		0.411	
507.	A Comptunistics Troffic		Construction								X		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal	Outline CTMP [EN010157/APP/7.7]	
	A Construction Traffic Management Plan will be												[ENGIGIST/APP//./]	Contractor	[ENGIGISTIAPPIT.T]	
	prepared to be substantially in															
	accordance with this Outline															
	CTMP for approval pursuant to a															
	DCO requirement and															
	subsequently implemented throughout the duration of the															
	works by the Principal Contractor.															
508.			Construction								Х		Outline CTMP	Construction by	Outline CTMP	
	Temporary traffic management												[EN010157/APP/7.7]	the Principal	[EN010157/APP/7.7]	
	works will be required to comply													Contractor		
	with the provisions of the Traffic Signs Manual: Chapter 8 Traffic															
	Safety Measures and Signs for															
	Road Works and Temporary															
	Situations (2009). Traffic signs															
	will comply with the Traffic Signs															
	Regulations and General Directions 2016 and its															
	subsequent amendments.															
509.	Sassoquent amenaments.		Construction								Χ		Outline CTMP	Construction by	Outline CTMP	
	The overall management and												[EN010157/APP/7.7]	the Principal	[EN010157/APP/7.7]	
	implementation of the													Contractor		
	Construction Traffic Management															
	Plan will be the responsibility of the Applicant. A Transport Co-															
	Tine Applicant. A Transport Co-												1			



	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Commitment	Monitoring	Project Phase		Ф	e de							Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soll and	Landscape and	Population	Transport and	Water	Glint and Glare	Materials and			Details
<i> </i>	ordinator will be appointed by the Applicant to implement, manage and develop the Construction Traffic Management Plan.															
6 6 6	The coordinator will liaise as appropriate with local transport and traffic groups, parish councils, local planning authorities, local highway authorities and National Highways.		Construction							X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
511.	The exact members of the Traffic Management Working Group, the Terms of Reference, frequency of meeting and its full remit will be agreed included in the Construction Traffic Management Plan.		Construction							X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
1	The Construction Traffic Management Plan will include details of the following, as appropriate:  Measures to provide for the safety of traffic, the public and construction staff during traffic management works and temporary traffic control measures.  Measures to ensure that the maintenance and condition of the public highway is monitored so that any deterioration can be reasonably remedied following the construction period. Measures also to include that PRoWs (and temporary diversions if required) are maintained throughout the construction period.  Procedures to be followed for the temporary closure or diversion of roads or accesses; including details of required notice periods.  Existing pedestrian, equestrian and cyclist routes, including whether the routes are used by one or more of these groups of road users.  Measures to be implemented to minimise construction traffic impacts and to ensure no overspill staff parking		Construction							X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
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				Air Quality	Biodiversity	Cultural Heritage	and	and	Noise and	Population	Transport and	Water	Glint and Glare Materials and				
				4	В	טע	ت	ت	Ž	, G	F	3	<sup>Δ</sup> Σ	:			
	Details of parking																
	arrangements for site staff and site visitors.																
	Design and layout of																
	temporary and permanent																
	vehicular accesses to the																
	Site.																
	<ul> <li>Permitted access routes for</li> </ul>																
	construction traffic.																
	Monitoring requirements in																
	relation to the plan.																
	A programme of traffic management measures to be																
	implemented and details of																
	traffic management proposals																
	for the works on or adjacent																
	to public roads.																
	Details of phasing of works.																
	Drawings showing traffic																
	management layouts, signing																
	and apparatus to be implemented, including																
	proposed routes for																
	pedestrians, equestrians and																
	cyclists.																
	Timing of operations.																
	A list of roads which may be																
	used by construction traffic in the vicinity of the Site																
	including any restrictions to																
	construction traffic on these																
	routes.																
	Procedures to be followed for																
	the left turn only restriction for																
	HGVs at the A1035 access, including details of appropri-																
	ate routing to comply with the																
	restriction.																
	The name and contact details																
	of the Principal Contractor's																
	traffic safety and control officer and information and																
	instructions for members of																
	the public regarding ways to																
	raise specific transport related																
	complaints or request																
	information.																
	<ul> <li>A register of applications for consents associated with</li> </ul>																
	temporary traffic management																
	measures and other required																
	consents through the																
	Highways Act and Traffic Management Act etc;																
	Layout plans of any off-site																
	highways mitigation such as																
	the passing places which																



Commitment	Commitme and	Manitarina	Duningt Phase											Commitment Comming	Deliver	Associated Composition	Camplianas
Reference	Commitment	Monitoring	Project Phase				<b>o</b>							Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Reference						ge	tag d	and			р	ē	_	Meeriamen		Bocamentation	Details
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				Air Quality	Biodiversity	Climate Change	Cultural Heritage Land, Soil and	ano	Noise and	Population	Transport a	Glint and Glare	Materials				
				4	B	Ö	נֿ ט	ני	Ž	, <u> </u>	<b>F</b> ⋅ ≥	G	Σ;				
	would be used by																
	construction traffic as well as																
	other road users; and																
	<ul> <li>Layout plans of the</li> </ul>																
	compounds which will																
	comprise:																
	Vehicular																
	Access/egress																
	arrangements																
	including visibility																
	splays onto the public																
	highway.																
	Turning movements																
	within the site																
	especially for																
	articulated HGVs																
	where appropriate so																
	that vehicles enter and																
	leave the site in																
	forward gear.																
	Internal parking																
	arrangements for staff																
	and visitors.																
	Storage of materials																
	and waste on site; and																
	Pedestrian/circulation routes																
	within the compound.																
513.			Construction								Х			Outline CTMP	Construction by	Outline CTMP	
	The Principal Contractor will													[EN010157/APP/7.7]	the Principal	[EN010157/APP/7.7]	
	ensure that all contractor and sub-														Contractor		
	contractor vehicles arriving at Site																
	comply with all applicable safety measures and legal																
	requirements. Industry best-																
	practice (such as relevant safety																
	accreditation, for example), will																
	be adopted to support the																
	construction phase of the																
514.	Proposed Development.		Construction	+ +	+						X			Outline CTMP	Construction by	Outline CTMP	
J14.	The Principal Contractor will		CONSTRUCTION								^			[EN010157/APP/7.7]	the Principal	[EN010157/APP/7.7]	
	monitor noise, dust and													[=::0:0:0://::/]	Contractor		
	emissions, traffic management																
	schemes, traffic levels on roads																
	and Site accesses and public																
	highways immediately adjacent to																
	Site access points to maintain their effectiveness and condition																
	throughout the works and to																
	provide for the safety of traffic, the																
	public and construction staff																
	during traffic management works.																
	The Principal Contractor will																
	provide information regarding any delays to traffic due to																
	construction works.																
515.			Construction								X			Outline CTMP	Construction by	Outline CTMP	
	In accordance with Construction													[EN010157/APP/7.7]	the Principal	[EN010157/APP/7.7]	
	(Design & Management)														Contractor		
	Regulations 2015, a detailed																
	strategy for managing health and																



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity	Climate Change	Cuitural Heritage Land, Soil and	Landscape and	Noise and	Population	Transport and Water Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
	safety will be developed by the															
516.	appointed Principal Contractor.  Management of the Construction Traffic Management Plan process will be achieved through the identification of a suitable person as the Construction Traffic Management Plan co-ordinator. The Construction Traffic Management Plan co-ordinator will be responsible for managing compliance with the Construction Traffic Management Plan. They will be appointed prior to the commencement of the construction works and will act as		Construction								X		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
	the main contact for the Construction Traffic Management Plan, with responsibility for ensuring all measures are implemented, monitoring of the effects of implementation, and taking remedial actions where they are required and addressing issues raised by third parties.															
517.	The Construction Traffic Management Plan co-ordinator will ensure that all construction suppliers and contractors are fully aware and compliant with the requirements within the Construction Traffic Management Plan, such as mandated vehicle routing arrangements and delivery times.		Construction								X		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
	To establish the success of the Construction Traffic Management Plan, an effective monitoring and review process must be in place. Monitoring will ensure that that there is compliance with the Construction Traffic Management Plan, and it will assess the effectiveness of the measures and provide the opportunity for review.															
518.	Monitoring and review of the measures in the Outline CTMP will be carried out at an appropriate frequency, to be agreed with the local highway authority. The review will identify failures to comply with the Outline CTMP and detail actions and responsibilities to ensure ongoing compliance.		Construction								X		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
519.	The monitoring of the Construction Traffic Management Plan is important for the following reasons:		Construction								X		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference						a e		<b>F</b>				4	Mechanism		Documentation	Date and
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				ual	Ver	a le	Soil	sca	ar	lati	od L	ano				
				Air Quality	Biodiversity	Cilinate Cilange Cultural Heritage	Land,	nd	Noise and	Population	ransport a	Glint and	Materials			
				₹	<u>a</u>	5 C	֟֜֜֟֓֓֓֓֓֓֓֓֓֟֓֓֓֓֓֓֟֓֓֓֓֟֓֓֓֟֓֓֓֟֓֓֟֓֓֟	Le	ž	Ğ İ	=	<u>ত</u>	Σ :			
	It will demonstrate to the local															
	planning authority and local															
	highway authority the															
	effectiveness of the measures															
	implemented and the progress being made towards															
	the aims and objectives of the															
	Construction Traffic															
	Management Plan.															
	It demonstrates the															
	commitment of the Principal															
	Contractor and of other															
	resources.															
	It helps to identify any															
	deficiencies within the															
	Construction Traffic															
	Management Plan, including															
	any measures that could be															
	more effective and what															
	adjustments could reasonably be made; and															
	be made, and															
	The data can be shared with any															
	other stakeholders as well as															
	inform the local authority of															
	logistics patterns and common issues.															
520.	133003.		Construction								X		Outline CTMP	Construction by	Outline CTMP	
	A range of data will be collected												[EN010157/APP/7.7]	the Principal	[EN010157/APP/7.7]	
	by the Principal Contractor to													Contractor		
	monitor key indicators of success, such as the number of breaches															
	of vehicle routing and compliance															
	with health and safety standards.															
	Examples of the types of data															
	collected are listed below:															
	Highway dilapidation and															
	condition survey with regular															
	reviews of condition of															
	highway															
	<ul> <li>Record of any traffic incidents on site or on the public</li> </ul>															
	highway involving															
	construction traffic															
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504				+ +		-							TOURING CIMD	I Construction by	A (II - ATLE	
521.	Arrival / Departure times to/from		Construction							2	X		Outline CTMP	Construction by	Outline CTMP [FN010157/APP/7.7]	
521.	Arrival / Departure times to/from the site of all vehicles to ensure		Construction								<b>X</b>		[EN010157/APP/7.7]	the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
521.	Arrival / Departure times to/from the site of all vehicles to ensure compliance with stipulated		Construction								*			the Principal		
521.	the site of all vehicles to ensure compliance with stipulated arrival/departure times such as		Construction								*			the Principal		
521.	the site of all vehicles to ensure compliance with stipulated arrival/departure times such as the majority of HGVs		Construction								*			the Principal		
521.	the site of all vehicles to ensure compliance with stipulated arrival/departure times such as the majority of HGVs arriving/departing between 09:00-		Construction								X			the Principal		
521.	the site of all vehicles to ensure compliance with stipulated arrival/departure times such as the majority of HGVs arriving/departing between 09:00-16:00 (automatic number plate		Construction								<b>X</b>			the Principal		
521.	the site of all vehicles to ensure compliance with stipulated arrival/departure times such as the majority of HGVs arriving/departing between 09:00-16:00 (automatic number plate recognition (ANPR) or global positioning system (GPS) vehicle		Construction								X			the Principal		
	the site of all vehicles to ensure compliance with stipulated arrival/departure times such as the majority of HGVs arriving/departing between 09:00-16:00 (automatic number plate recognition (ANPR) or global												[EN010157/APP/7.7]	the Principal Contractor	[EN010157/APP/7.7]	
521.	the site of all vehicles to ensure compliance with stipulated arrival/departure times such as the majority of HGVs arriving/departing between 09:00-16:00 (automatic number plate recognition (ANPR) or global positioning system (GPS) vehicle tracking could be utilised).		Construction								X		[EN010157/APP/7.7] Outline CTMP	the Principal Contractor  Construction by	[EN010157/APP/7.7] Outline CTMP	
	the site of all vehicles to ensure compliance with stipulated arrival/departure times such as the majority of HGVs arriving/departing between 09:00-16:00 (automatic number plate recognition (ANPR) or global positioning system (GPS) vehicle												[EN010157/APP/7.7]	the Principal Contractor	[EN010157/APP/7.7]	



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Commitment Reference	Commitment	Monitoring	Project Phase				O							Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Reference						ge	Cultural Heritage	and			5	<u>ə</u>	l_	Wechanism		Documentation	Date and Details
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				Air Quality	Biodiversity	Climate Change		Land,	Noise and	Population	Transport and	Water Glint and Glare	Materials				
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	have been stipulated that they must use to travel to/from the Site.																
523.	must use to traver to/norm the orte.		Construction								X			Outline CTMP	Construction by	Outline CTMP	
	Compliance with the Construction													[EN010157/APP/7.7]	the Principal	[EN010157/APP/7.7]	
	Traffic Management Plan is vital,														Contractor		
	ensuring that the objectives are																
	met and impacts on others are minimised. Where non-																
	compliance occurs, an effective																
	enforcement process will be																
	established, using best practice																
	within the industry, prior to																
	construction and set out in the Construction Traffic Management																
	Plan.																
	Restrictions on vehicle routes and																
	other restrictions, such as time																
	periods for deliveries, and the restriction to left turn only at the																
	A1035 access, will be recorded																
	clearly on a map and																
	communicated to all drivers, sub-																
	contractors and suppliers as part																
	of the contracting process. Any non-compliance of restrictions will																
	be encouraged to be reported by																
	local residents through a hotline																
	number / email and will be raised																
	with the appropriate Principal																
	Contractor, sub-contractor or supplier. This can be enforced																
	through their contractual																
	arrangements with the Principal																
504	Contractor.		Canatauratian											Outline CTMD	Construction by	Outling CTMD	
524.	The Construction Traffic		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal	Outline CTMP [EN010157/APP/7.7]	
	Management Plan co-ordinator													[EROTOTOTIAL TITLE]	Contractor	[ENGIGIONALI 77.11]	
	will be responsible for																
	communicating with relevant																
	stakeholders about construction																
	activities where they relate to traffic. This includes, but is not																
	limited to, the local highway																
	authority, local residents, PRoW																
	users and businesses. The																
	Construction Traffic Management																
	Plan will be agreed with East Riding of Yorkshire Council as the																
	local highway authority in																
	advance of commencement of																
	construction and any updates will																
	be discussed and agreed through a working group with																
	stakeholders.																
525.			Construction								X			Outline CTMP	Construction by	Outline CTMP	
	Local residents and businesses													[EN010157/APP/7.7]	the Principal	[EN010157/APP/7.7]	
	will be informed in advance of any														Contractor		
	temporary road closures or roadworks that could potentially																
	affect their journey times.																
526.			Construction								X			Outline CTMP	Construction by	Outline CTMP	
	In terms of communication with													[EN010157/APP/7.7]	the Principal	[EN010157/APP/7.7]	
	site construction workers,														Contractor		
	information packs will be provided to all contractors once they have																
	To an contractors office they have	1			<u> </u>					L	_						



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Commitment Reference	Commitment	Monitoring	Project Phase			<b>6</b>	<u>e</u>							Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
				Air Quality	Biodiversity	Climate Change	Cultural Heritage Land, Soil and	cape	Noise and	Population	Transport and Water	Glint and Glare	Materials and				Details
	been confirmed/appointed. The information pack will form part of the agreement between the Applicant and the designated contractors. The information pack will include details of the following:  a. Code of Good Practice;																
	b. Details of the Transport Co- ordinator;																
	c. Delivery routing restrictions;																
	d. Worker routing;																
	e. Emergency procedures;																
	f. Non-compliance guidance; and																
	g. Complaint procedures																
527.	The Applicant will arrange for a sufficient number of 14-passenger shuttle buses to be provided to accommodate 50% of staff and move them to/from the relevant part of the Site under construction at any one time.		Construction								X			Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	
	It will be pre-arranged with staff who are travelling by shuttle bus and where they will be picked up from / dropped off to, and this will be detailed once the Principal Contractor is appointed.																
528.	The Principal Contractor will develop and implement the Construction Traffic Management Plan. The Travel Plan will form part of the Construction Traffic Management Plan and will be substantially in accordance with this Outline Travel Plan.		Construction								X			Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	
529.	The Principal Contractor's role in respect of the Travel Plan will include, but not be limited to:  • Agreeing the Travel Plan measures in consultation with the applicant and East Riding of Yorkshire Council; and  Appointing a Travel Plan Coordinator for the Proposed		Construction								X		1	Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	
530.	The role of the Travel Plan Coordinator, once appointed, will include, but is not limited to:		Construction								X			Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communicité	Monitoring	i roject i nase			ge	age _	_   _   _	;			Φ		Mechanism	Benvery	Documentation	Date and
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				Air Quality	Biodivers	Climate Change	Cultural Heritage	Landscape	Noise and		Population	Transport and Water Glint and Glare	Materials				
	Landing on the			₹	Δ	Ö	<u> </u>	<u> </u>	Ž	ž į ū	Ĺ	= 4 ≶ เบ	Σ				
	<ul> <li>Leading on the implementation of the agreed</li> </ul>																
	Travel Plan measures.																
	Raising awareness of the  Travel Plan and travel entions																
	Travel Plan and travel options available to construction staff,																
	including the provision of																
	resources in accessible																
	formats, where required; and																
	Carrying out monitoring of the																
	utilisation of the construction compound parking provision,																
	cycle parking and shuttle bus																
531.	services.		Construction									X		Appendix A: Outline	Construction by	Appendix A: Outline Travel	
	Construction workers will be													Travel Plan - Outline	the Principal	Plan - Outline CTMP	
	instructed to travel to one of a number of off-site locations which													CTMP [EN010157/APP/7.7]	Contractor	[EN010157/APP/7.7]	
	will be identified once further																
	details are known (such as the location of workers and hotels																
	accommodating workers).																
	Onward transport to the relevant working areas will be facilitated																
	through the use of shuttle buses																
	operated by the Principal Contractor.																
532.	It is anticipated that workers who		Construction									Х		Appendix A: Outline Travel Plan - Outline	Construction by the Principal	Appendix A: Outline Travel Plan - Outline CTMP	
	It is anticipated that workers who live locally to the Site will be more													CTMP	Contractor	[EN010157/APP/7.7]	
	likely to car or van share. Workers													[EN010157/APP/7.7]			
	who live further afield, that will be temporarily accommodated in																
	local hotels, will be more likely to travel to the Site by the shuttle																
	bus service. Details of the																
	identified locations will be included in the Travel Plan and																
	Construction Traffic Management																
533.	Plan.		Construction									X	+	Appendix A: Outline	Construction by	Appendix A: Outline Travel	
	The Travel Plan Coordinator will											-		Travel Plan - Outline	the Principal	Plan - Outline CTMP	
	ensure that suitable arrangements for car or van													CTMP [EN010157/APP/7.7]	Contractor	[EN010157/APP/7.7]	
	sharing are arranged and suitable																
534.	sharing partners are identified.		Construction								,	X	+	Appendix A: Outline	Construction by	Appendix A: Outline Travel	
	The dedicated car parks for													Travel Plan - Outline	the Principal	Plan - Outline CTMP	
	construction staff are to be located at or adjacent to each of													CTMP [EN010157/APP/7.7]	Contractor	[EN010157/APP/7.7]	
	the main construction													•			
535.	compounds.	+	Construction									X	+	Appendix A: Outline	Construction by	Appendix A: Outline Travel	
	Travel information will be													Travel Plan - Outline	the Principal	Plan - Outline CTMP	
	distributed electronically to all construction staff. The													CTMP [EN010157/APP/7.7]	Contractor	[EN010157/APP/7.7]	
	information will include:																
	An introduction to the Travel  Plan highlighting the purpose.																
	Plan, highlighting the purpose and key measures being																
	implemented as well as the																



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
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				ا م	Biodiv	Climate Change	Cultural Heritage	Land,	Lalluscape	Noise and	Population	Transport and	Glint and	Materials				
				Air	B	ਹ	ວັ .	ב י ב	: נְּנִ	ž;	<u>م</u>	<b>≒</b> ∢≶	ច	Ž;				
	contact details of the Travel Plan Coordinator.																	
	<ul> <li>Instructions relating to car</li> </ul>																	
	sharing as a condition for																	
	those working on the Site and travelling by car.																	
	A map showing the location of																	
	the Site / compounds in																	
	relation to the local area, highlighting the nearby public																	
	transport links and PRoW																	
	network within easy walking																	
	distance; and																	
	Bus timetables of local services																	
536.	and fare information.		Construction						+			X			Appendix A: Outline	Construction by	Appendix A: Outline Travel	
	The Principal Contractor will														Travel Plan - Outline CTMP	the Principal	Plan - Outline CTMP	
	regularly review the information provided to ensure that staff are														[EN010157/APP/7.7]	Contractor	[EN010157/APP/7.7]	
	kept up to date with any changes,																	
	such as new bus and rail timetables, withdrawn or new																	
537.	services, or new contact details.		Construction									X			Appendix A: Outline	Construction by	Appendix A: Outline Travel	
557.	The travel information will be kept		Construction									^			Travel Plan - Outline	the Principal	Plan - Outline CTMP	
	up to date to reflect any changes to local bus services and keep														CTMP [EN010157/APP/7.7]	Contractor	[EN010157/APP/7.7]	
	staff updated with the latest																	
	timetables, travel routes and fares.																	
538.			Construction									X			Appendix A: Outline	Construction by	Appendix A: Outline Travel	
	Monitoring will form part of the Construction Traffic Management														Travel Plan - Outline CTMP	the Principal Contractor	Plan - Outline CTMP [EN010157/APP/7.7]	
	Plan as part of wider														[EN010157/APP/7.7]			
	management of construction traffic and further details will be																	
	available in the Construction																	
539.	Traffic Management Plan.		Construction						+			X			Appendix A: Outline	Construction by	Appendix A: Outline Travel	
	Should additional measures be														Travel Plan - Outline CTMP	the Principal Contractor	Plan - Outline CTMP [EN010157/APP/7.7]	
	necessary to accommodate the travel needs of staff, either														[EN010157/APP/7.7]	Johnson	[ENVIOLATION FILE]	
	travelling to/from the Site or internally to working areas, these																	
	will be reviewed as appropriate by																	
	the Applicant, Principal Contractor and Travel Plan																	
	Coordinator and discussed with																	
540.	East Riding of Yorkshire Council.		Pre-construction/Site						+			X			Outline CEMP	Construction by	ES Volume 1, Chapter 5:	
	Other than locations where span		clearance and												[EN010157/APP/7.2]	the Principal	Approach to the EIA	
	bridges are required to be installed or where existing		preparation													Contractor	[EN010157/APP/6.1]	
	crossing points or culverts require		Construction														Outline CEMP	
	upgrading, the Proposed Development design will																[EN010157/APP/7.2]	
	incorporate a minimum offset																	
	distance of 10m from all watercourses, ditches and ponds.																	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage Land, Soil and	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Mechanism		Documentation	Date and Details
541.	Utilise permeable compacted gravel or similar for access roads, lay down areas or compounds.		Pre-construction/Site clearance and preparation  Construction								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1] Outline CEMP [EN010157/APP/7.2]	
542.	The following measures will be employed to avoid/reduce the release of sediment through soil erosion as a result of the Proposed Development:  Installation of access tracks and lay-down areas early in the construction programme;  Use of low-pressure tyres to limit compaction;  Planting riparian vegetation early in the programme, where reasonably practicable;  Minimise/avoid earthworks around watercourses;  Use of silt traps, fences or hay bales in flow paths or on downstream sides of earthworks to intercept sediment; and  Use of tillage, or similar, to break		Pre-construction/Site clearance and preparation  Construction								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]  Outline CEMP [EN010157/APP/7.2]	
543.	up compacted soils.  Utilise existing watercourse vehicle crossings wherever possible.  Upgrade existing crossings to increase cross sectional area and include wildlife movement features.		Pre-construction/Site clearance and preparation  Construction								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1] Outline CEMP [EN010157/APP/7.2]	
544.	Improved crossings to have larger dimensions than existing (e.g. replace pipe culvert with box culvert).		Construction								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1] Outline CEMP [EN010157/APP/7.2]	
545.	Use of geomembranes and waterproof coverings of stockpiles.		Construction								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]  Outline CEMP [EN010157/APP/7.2]	
546.	Constructing and using access tracks early in the programme.		Pre-construction/Site clearance and preparation  Construction								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]  Outline CEMP [EN010157/APP/7.2]	
547.	Appropriate storage of hydrocarbons and other pollutants to reduce the chance for accidental spillage or reduce the chance for entry to water bodies.		Pre-construction/Site clearance and preparation  Construction  Decommissioning								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]  Outline CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference		<b>3</b>		Air Quality	Biodiversity	Cultural Heritage Land. Soil and	cape	Noise and	Population	Transport and	Water Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
548.	Appropriate pollution prevention such as storage of chemicals on bunded impermeable surfaces, provision of spill kits for rapid clean up.		Pre-construction/Site clearance and preparation  Construction  Decommissioning								X		Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	
549.	Use of low-pressure tyres to limit compaction, where appropriate.		Pre-construction/site clearance and preparation  Construction  Decommissioning								Х		Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the principal contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]  Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	
550.	Where required, use of tillage, or similar, to break up compacted soils.		Pre-construction/Site clearance and preparation  Construction  Decommissioning								X		Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]  Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	
551.	Regular monitoring of the land drains will be undertaken during construction and for a period of 2 years following completion of construction. At the end of the 2 year period the results of the ongoing monitoring will be reviewed and any remedial works will be identified and a plan for their delivery will be implemented.		Pre-construction/Site clearance and preparation  Construction								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]  Outline CEMP [EN010157/APP/7.2]	
552.	Use of HDD or incorporating cables into crosings where cable routes cross watercourses.		Pre-construction/Site clearance and preparation  Construction								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1] Outline CEMP	
553.	Watercourse and defence easements will be identified in the Construction Environmental Management Plan and adhered to by the Principal Contractor and no construction will be undertaken within the relevant easement.		Pre-construction/Site clearance and preparation  Construction								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	[EN010157/APP/7.2] ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1] Outline CEMP [EN010157/APP/7.2]	
554.	Utilise an automatic clean agent (gas and/or aerosol) fire suppression system rather than a water-based system.		Operation (including maintenance)								X		Outline OEMP [EN010157/APP/7.3]	Operation by the operations team	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]  Outline BSMP	
555.	The re-introduction and use of permeable materials for compounds or lay-down areas.		Decommissioning								X		Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	[EN010157/APP/7.6] ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1] Outline DEMP [EN010157/APP/7.4]	
556.	Access tracks would remain until late in the programme, or possibly remain in situ with the agreement of the landowners.		Decommissioning								X		Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality Biodiversity	Climate Change	무	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Mechanism  Mechanism		Documentation	Date and Details
															Outline DEMP [EN010157/APP/7.4]	
557.	Retain damaged land drains if possible. Reinstatement may be required depending on the proposed land use.		Decommissioning									X	Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1] Outline DEMP	
															[EN010157/APP/7.4]	
558.	Retain grassed planted watercourse easements and buffers to also retain benefits in terms of sedimentation and runoff.		Decommissioning									X	Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1] Outline DEMP	
559.	Utilise good land management		Decommissioning									X	Outline DEMP	Decommissioning	[EN010157/APP/7.4] ES Volume 1, Chapter 5:	
	practices such as tillage, crop rotation and maximising grass cover to retain good soil health and percolation benefits.												[EN010157/APP/7.4]	by the Principal Contractor	Approach to the EIA [EN010157/APP/6.1] Outline DEMP	
560.	The wastes generated on-site and quantity of anticipated waste		Construction										X Outline SWMP [EN010157/APP/7.10]	Construction by the Principal	[EN010157/APP/7.4] Outline SWMP [EN010157/APP/7.10]	
	arisings by the Proposed Development will be confirmed within the Site Waste Management Plan.												[ENGIGIAN TITLIO]	Contractor		
561.	The waste estimated will be formulated from available data upon detailed design of the Proposed Development along with cost estimates.		Construction										X Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
562.	All waste arising from the Proposed Development that fall within the scope of the waste definition will be recorded in the		Construction										X Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
563.	Site Waste Management Plan.  Effluent generated from welfare facilities associated with construction compounds would be collected by the facility		Construction										X Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
	provider as per their service agreement.															
564.	At the detailed design phase, in order to minimise waste, the following will be considered as a minimum:		Construction										X Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
	<ul> <li>Use of prefabricated and standardised materials wherever possible will reduce waste on-site. Many materials can be produced to a</li> </ul>															
	specification to reduce the quantity of offcuts;															
	<ul> <li>The types of materials to be used on the development should be considered, with priority given to recycled and reclaimed materials wherever feasible; and</li> </ul>															
	The provision of accurate design specifications to subcontractors and supply chain teams.															



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Commitment Reference	Commitment	Monitoring	Project Phase			a							Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Kelefelice					Change	Cultural Heritage	힏	and		٦	5	<u>e</u> _			Documentation	Details
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				Air Quality		al F	Soi	сар	anc	Population Transport		nd als	<u>n</u>			
					nat	tur	d,	gp	se		ter	nt a				
				Air Air	Climate	Cul	Lar	Lar	N S	오   닭	Water	Glint and Materials				
565.			Construction										C Outline SWMP	Construction by	Outline SWMP	
	Efficient project management is												[EN010157/APP/7.10]	the Principal	[EN010157/APP/7.10]	
	key to reducing the quantity of													Contractor		
	waste produced on a site and ensuring that any waste produced															
	is managed sustainably and															
	appropriately wherever possible.															
	T. 6 11															
	The following are steps that will be considered by the Project															
	Manager:															
	By undertaking work in the															
	correct order, the need for															
	remedial actions will be															
	reduced and as a result the															
	amount of waste produced															
	will also be reduced;															
	By determining how materials															
	and waste will be moved around the Site the Site															
	manager can ensure that															
	waste is disposed of															
	appropriately and that															
	segregation takes place;															
	Ensure that all Site staff and															
	sub-contractors gain a															
	suitable site induction that															
	includes awareness of good															
	waste management and the															
	specific measures to be used on-site;															
	<ul> <li>Regular toolbox talks on good</li> </ul>															
	waste management can be															
	used to make sure that															
	everyone who comes to Site															
	knows how to reduce, re-use															
	and recycle at the Site;															
	'Just-in-time' delivery															
	strategies can reduce waste															
	created by improper storage															
	and weather damage. Therefore, arrange deliveries															
	of materials to align with															
	project construction stages															
	where practicable. This will															
	help avoid materials being															
	stored on-site longer than															
	necessary and reduce the risk															
	of damage;															
	<ul> <li>Check contracts with suppliers and the supplier's</li> </ul>															
	haulier for return of															
	packaging. It is often the case															
	that the supplier contract will															
	include a clause for return of															
	packaging, but this is not															
	included in the contract with															
	their haulier. These issues															
	should be identified and															



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
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	resolved as early as possible																
	to prevent problems on-site; and																
	and																
	Consider suppliers that offer																
	reusable packaging schemes.																
566.			Construction										<b>)</b>	Outline SWMP	Construction by	Outline SWMP	
	To reduce the potential impacts													[EN010157/APP/7.10]	the Principal	[EN010157/APP/7.10]	
	from materials and waste and achieve levels of sustainability,														Contractor		
	the Principal Contractor will apply																
	the principles of the waste																
	hierarchy and adopt best practice																
	measures which go beyond																
F67	statutory compliance.		Construction									-		/ Outling SWMD	Construction by	Outline SWMD	
567.	When considering waste		Construction											Outline SWMP [EN010157/APP/7.10]	Construction by the Principal	Outline SWMP [EN010157/APP/7.10]	
	management options for the													[	Contractor	[	
	Proposed Development, the																
	Principal Contractor will take into																
	consideration the Site's location,																
	natural environment, and available infrastructure. The																
	Principal Contractor will consider																
	the following options when																
	determining the preferred waste																
	management option for each																
568.	waste stream.		Construction											Outline SWMP	Construction by	Outline SWMP	
506.	Should any contaminated		Construction										'	[EN010157/APP/7.10]	the Principal	[EN010157/APP/7.10]	
	material be discovered, this will													[	Contractor	[	
	not be used on-site. The Site																
	Waste Management Plan will																
	detail the process of dealing with contaminated material on-site.																
569.	Contaminated material on-site.		Construction										>	C Outline SWMP	Construction by	Outline SWMP	
l	The Principal Contractor will													[EN010157/APP/7.10]	the Principal	[EN010157/APP/7.10]	
	engage with the team or														Contractor		
	individuals tasked with																
	procurement of materials and																
	services to ensure best practice procedures are employed to																
	prevent residual resources at the																
	Site. A range of good practice																
	measures may include the																
	following:																
	Select procurement routes to																
	minimise unnecessary																
	packaging – for example																
	applying 'Just-in-Time' delivery processes to																
	minimise material spoilage;																
	<ul> <li>Use of 'consolidation centres'</li> </ul>																
	to support Just-in-Time																
	delivery – these are																
	strategically-located storage																
	and distribution facilities																
	where materials can be																
	stored prior to Just-in-Time																
	delivery to sites;																
	<ul> <li>Implement ordering</li> </ul>																
	procedures and supply chain																
	systems that avoid waste i.e.																



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Commitment Reference	Commitment	Monitoring	Project Phase			е								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and Mater	Glint and Glare	Materials and				Details
	no over-ordering, use of take- back schemes for packing, material surplus and offcuts;  • Select procurement routes that minimise unnecessary																
	packaging; and																
570	Plan the work sequence to reduce potential for on-site residual resource generation.												W.				
570.	The following approaches will be implemented, where practicable, to further minimise the quantity of waste arising and requiring disposal:  Reuse of materials on-site wherever feasible, e.g., reuse		Construction										X	Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
	of excavated soil for landscaping, recycling of demolition materials into aggregates;  Off-site prefabrication, where practical, including the use of prefabricated elements;																
	<ul> <li>Segregation of waste at source, where practical, to facilitate a high proportion of and high-quality recycling; and</li> </ul>																
	Off-site reuse, recycling and recovery of materials and waste where reuse on-site is not practical, e.g., through use of an off-site waste segregation or treatment facility or for direct reuse or reprocessing off-site.																
571.	The Principal Contractor will store excavated soils and earthworks materials on-site in stockpiles until required for use as detailed further in the Outline SMP [EN010157/APP/7.8].		Construction										X	Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
572.	Construction materials that are stored on-site must be in designated areas that are flat, accessible and secure in order to avoid damage or loss which could render the materials unusable (waste) and require replacement materials to be purchased. Materials must be stored in appropriate conditions to avoid damage through, for example,		Construction										X	Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
	water ingress or vermin. Materials must be retained in their original packaging to protect them from damage.																



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Commitment Reference	Commitment	Monitoring	Project Phase			ø								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water Glint and Glare	Materials and			Documentation	Details Details
573.	The Principal Contractor must ensure that during construction the Site incorporates designated waste storage areas for skips or similar suitable waste		Construction										X	Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
574.	receptacles.  At the waste storage areas, the Principal Contractor must segregate waste into the following types as a minimum: inert; wood; metals; packaging; general waste; hazardous solid wastes; hazardous liquid wastes.		Construction										X	Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
575.	The Principal Contractor will implement the following waste management procedures where practicable:  All waste containers must be secure and ensure that no waste is allowed to escape;  All waste containers must be clearly labelled using a colour coding system so that users know which wastes can be placed in each container.  Waste containers must be appropriately colour coded using generic colour codes, as shown in Figure 5-1 below;  Lockable storage will be provided for all hazardous waste;  All waste containers must be sited at least 10m away from watercourses, ditches, and other areas of environmental sensitivity;  Liquid wastes must be stored in enclosed/lidded containers and stored within a suitable bunded area, or otherwise provided with secondary containment;  Separate containers must be provided for each type of hazardous waste;  Each type of hazardous waste must not be mixed with any other hazardous or nonhazardous waste;  Sewage from the Site offices/compounds will drain		Construction										X	Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	



Commitment	Commitment	Monitoring	Project Phase										Commitmen	t Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage Land, Soil and	cape	Noise and	Population	Transport and	water Glint and Glare	Materials and	Mechanism			Documentation	Date and Details
576.	specialist waste contractor; and  Portable toilet facilities on-site (Portaloo's, etc.) must be emptied by the facility provider as per their service agreement.  The Principal Contractor will manage all waste generated by the Proposed Development in accordance with legal requirements. The Principal Contractor must record details of the proposed waste carrier for each waste stream, with Waste Carriers License details appended to the Site Waste		Construction										C Outline SWN [EN010157/A		Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
577.	Management Plan.  The Principal Contractor will ensure that the following information is recorded for all waste facilities used (where required and relevant):  Contractor's name;  Date(s) of waste removal;  Type(s) of waste removed (i.e. non-hazardous waste, hazardous waste, inert (specify);  Method of treatment, recovery or disposal (i.e. reuse, recycling, incineration, landfill etc.);  Volume or weight of waste removed;  Recovery rate achieved; and  Costs associated with waste removal, transport and treatment, including Landfill Tax charges		Construction									X	C Outline SWN [EN010157/A		Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
578.	where applicable.  For excavated materials, suitable treatment, recycling and disposal facilities within a reasonable proximity of the Proposed Development would be identified by the Principal Contractor. For construction and demolition waste, suitable treatment, recycling and disposal facilities within a reasonable proximity of the Proposed Development would also be identified by the Principal Contractor.		Construction										C Outline SWN [EN010157/A	APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
579.	The Principal Contractor would further identify and appoint appropriate Waste Carriers and Waste Management Facilities prior to the construction elements		Construction									X	Outline SWN [EN010157/A		Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	



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Commitment Reference	Commitment	Monitoring	Project Phase			9								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water Glint and Glare	Materials and			Dodinontation	Details
580.	of the works commencing. For the purposes of the Proposed Development, the transportation of material resources and waste arisings would take place by road and rail. Waste Carriers and Waste Management Facilities will be confirmed within the Site Waste Management Plan.		Construction										X		Construction by	Outline SWMP	
580.	The Principal Contractor must ensure that all movements of waste from Site are accompanied by a Waste Transfer Note, which will detail specific information. The Principal Contractor's Site Materials and Waste Manager or another competent person will check that each Waste Transfer Note contains the following (where required and relevant):  The name of the person receiving the waste and what they are authorised to do with that waste as a Registered Waste Carrier can only transport waste;  Type of waste;  The Standard Industrial Classification (SIC) code;  The six-digit European Waste Code (EWC) code;  Address of the producing site and details of the waste producer;  Waste carrier's details including registration number;  Quantity of waste;  How it is contained (e.g. 8 cubic yard skip);  Address of the receiving site (e.g. landfill) and the Environmental Permit or Exemption No. associated with the receiving site;  The date to which the Waste Transfer Note applies;  If the material is nonhazardous waste and it is destined for disposal directly to landfill, pre-treatment must have been applied and a		Construction											[EN010157/APP/7.10]	Construction by the Principal Contractor	[EN010157/APP/7.10]	
	declaration detailing the treatment applied appended to the Waste Transfer Note; and  A declaration that the waste has been treated in line with the																



Commitment Reference	Commitment	Monitoring	Project Phase			. d	ש								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
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	requirements of the waste hierarchy.																	
581.	· · · · · · · · · · · · · · · · · · ·		Construction											X	Outline SWMP	Construction by	Outline SWMP	
	The Site representative signing														[EN010157/APP/7.10]	the Principal	[EN010157/APP/7.10]	
	the Waste Transfer Note must ensure all Waste Transfer Notes															Contractor		
	are placed in the Site Waste																	
	Management File and kept for a minimum period of two years for																	
	non-hazardous waste.																	
	By signing a Waste Transfer Note, the Site representative is																	
	confirming that all the details are																	
	correct and that the material is to																	
	be sent by a licensed waste carrier to a suitably licensed																	
	receiving site, permitted to																	
	receive that type of waste. The																	
	signature completes the Waste Transfer Note as a legal																	
	document.																	
	The Site Materials and Waste																	
	Manager or other competent																	
	person signing the Waste																	
	Transfer Note must additionally ensure that the Waste Carrier is																	
	using a suitable vehicle with																	
	adequate, covered containment for the waste.																	
582.	Tor the waste.		Construction											X	Outline SWMP	Construction by	Outline SWMP	
	The Principal Contractor must														[EN010157/APP/7.10]	the Principal Contractor	[EN010157/APP/7.10]	
	ensure that a Hazardous Waste Consignment Note is completed															Contractor		
	for every movement of hazardous																	
	waste. The Hazardous Waste																	
	Consignment Note must be prepared before the waste is																	
	moved. Prior to signing, the Site																	
	Materials and Waste Manager or another competent person must																	
	ensure that the Hazardous Waste																	
	Consignment Note includes:																	
	<ul> <li>Hazardous Waste Premises Code;</li> </ul>																	
	<ul> <li>Consignment note code;</li> </ul>																	
	• SIC Code;																	
	Name and address of the site																	
	from which the waste is being																	
	moved;																	
	Date of removal;  Type of waste produced.																	
	<ul> <li>Type of waste produced, including the quantity and the</li> </ul>																	
	EWC code;																	
	The name of the person who																	
	is receiving the waste and																	
	what they are authorised to do with that waste (e.g.																	
	registered waste carrier can																	
	only transport waste);																	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and	Mechanism	<b>,</b>	Documentation	Date and Details
	The final disposal site that is authorised to accept the waste; and																	
	Retention period for hazardous waste																	
583.	The Principal Contractor must retain a copy of the Hazardous Waste Consignment Note for a		Construction											X	Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
584.	minimum of three years.  The Principal Contractor must retain all waste documentation at the main Site compound and, following completion of the Proposed Development's construction, at the Principal Contractor's head office. This includes:  The Site Waste Management Plan (two years after end of construction of the Proposed Development);  Waste transfer documentation (two years for Waste Transfer Notes and three years for Hazardous Waste Consignment Notes);  Copies of any exemptions or permits; and  Copies of waste carrier and treatment/disposal site licences		Construction											X	Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
585.	or permits.  The Principal Contractor must establish appropriate control and management measures for the storage, dispensing, containment and use of all fuels, oils and COSHH materials and wastes that will be required during construction.		Construction				X							X	Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
586.	The storage, dispensing, containment and use of fuels, oils and COSHH materials have the potential to cause significant damage to the environment. Causes of environmental incidents linked to fuel, oil and COSHH materials on construction sites include:  Delivery and use of materials; Overfilling of storage containers; Plant or equipment failure; Containment failure; Accidents and vandalism; and		Construction				X							X	Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Complianc
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				Quality	Jat   je	l in	d, S	gs	ě.		6   5	t a	eri;				
				Air	Biodiversity Climate Cha		an	an	io i	Population	Water	l ii	Materials				
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	Mixing of inappropriate materials																
	and wastes.																
587.			Construction										X	Outline SWMP	Construction by	Outline SWMP	
	Records of all waste movements													[EN010157/APP/7.10]	the Principal Contractor	[EN010157/APP/7.10]	
	off-site will be retained by site management for the required time														Contractor		
	and these records will outline how																
	waste was managed and																
	demonstrate compliance with																
	Duty of Care with respect to																
588.	construction waste.		Construction										X	Outline SWMP	Construction by	Outline SWMP	
300.	Regular inspection and audit of all		Construction										^	[EN010157/APP/7.10]	the Principal	[EN010157/APP/7.10]	
	waste management records and													[	Contractor		
	activities on-site will be																
	undertaken to ensure that the																
	relevant legislation and any good																
	practice measures within the Site Waste Management Plan are																
	complied with. Inspections and																
	audits will be arranged by																
	management teams at																
	appropriate intervals and records																
	of these inspections and audits																
589.	will be retained.		Construction										Y	Outline SWMP	Construction by	Outline SWMP	
000.	All staff will remain vigilant of		Constitution											[EN010157/APP/7.10]	the Principal	[EN010157/APP/7.10]	
	ground conditions at all times and													1	Contractor		
	any suspect areas of potential																
	contamination will report to the																
	Site Manager. Should any potentially contaminated ground,																
	including isolated 'hotspots' of																
	contamination and/or potential																
	deposits of asbestos containing																
	materials be encountered, the																
	Principal Contractor will be																
	required to investigate the areas and assess the need for																
	containment or disposal of the																
	material. Advice should be sought																
	from an environmental specialist																
	should materials suspected of being contaminated be found.																
	The Principal Contractor will also																
	be required to assess whether																
	any additional health and safety																
	measures are required. Detailed																
	procedures for management of contamination including asbestos																
	will be included within the Site																
	Waste Management Plan.											<u></u>					
590.			Construction										X	Outline SWMP	Construction by	Outline SWMP	
	The Principal Contractor must													[EN010157/APP/7.10]	the Principal	[EN010157/APP/7.10]	
	review the Site Waste Management Plan at least once														Contractor		
	every six months during the																
	construction of the Proposed																
	Development to ensure that																
	targets are being achieved and																
	that realistic solutions are																
	provided for unplanned events of																
	abnormal wastes The Dringing				ļ			l l									
	abnormal wastes. The Principal Contractor must also review the																



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		Further details of site security and													[EN010157/APP/7.4]	by the Principal	[EN010157/APP/7.4]	
fencing to be installed during the decommissioning phase will be																Contractor		



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference			i rojecti nace		rsity Change	ritage	pu	and			and		lare	Mechanism	Donitory	Documentation	Date and Details
				uality	Biodiversity Climate Cha	Cultural Heritage	Soil a	scape	Noise and	Population	porta		Glint and Glare	ials ar			
				Air Quality	Biodiver Climate	Cultu	Land,	Lands	Noise	Popu	Transport	Water	Glint	Materials			
	included in the Decommissioning Environmental Management																
505	Plan(s).		Decemminationing	<b>V</b>	v v	V				V	v	<b>V</b>	~	Y Outline DEMD	Decemminationing	Outline DEMP	
595.	All decommissioning lighting will be deployed in accordance with the following requirements to prevent or reduce the impact on human and ecological receptors:  The use of lighting will be minimised to that required for safe site operations;  Lighting will conform to best practice guidelines with respect to minimising light spill into adjacent habitats and prevent disturbance to bats and other species during decommissioning;  Lighting will utilise directional fittings to minimise outward light spill and glare (e.g. via use of light hoods/cowls which direct light below the horizontal place, preferably at an angle greater than 20° from horizontal); and		Decommissioning		X X	X	X	X	X	X	X	X	X	X Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
596.	Lighting will be directed towards the interior of the Site rather than towards the boundaries.		Decommissioning	X	x x	X	X	X	X	X	X	x	X	X Outline DEMP	Decommissioning	Outline DEMP	
	Monitoring and reporting will be undertaken for the duration of the decommissioning phase in order to demonstrate the effectiveness of the requirements and measures set out in the Decommissioning Environmental Management Plan(s) and related decommissioning controls and allow for corrective action to be taken where necessary.		5											[EN010157/APP/7.4]	by the Principal Contractor	[EN010157/APP/7.4]	
597.	As part of the monitoring process the suitably qualified person will be present on-site throughout the decommissioning phase and when new activities are commencing. The suitably qualified person will observe site activities and report any deviations from the Decommissioning Environmental Management Plan(s), along with the action taken and general conditions at the time. The Applicant will be informed of any deviations from the Decommissioning Environmental Management Plan(s) as soon as reasonably practicable following		Decommissioning	X	XX	X	X	X	X	X	X	X	X	X Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communent	Monitoring	r roject r nase	Air Quality	Biodiversity	Climate Change		Land, Soil and	Landscape and	Noise and	Population	Transport and	Glint and Glare	Materials and	Mechanism	Delivery	Documentation	Date and Details
	identification of such issues, and if required further follow up will be sought. The suitably qualified person would also act as day-to-day contact with relevant local authorities and other regulatory agencies such as the Environment Agency.																	
598.	During decommissioning, the suitably qualified person will conduct walkover surveys to ensure all requirements of the Decommissioning Environmental Management Plan(s) are being met. Action from these surveys will be documented on an Environmental Action Schedule, discussed with the Site Manager for programming requirements and issued weekly for actioning.		Decommissioning	X	X	X	X	X	X	X	X	X	X	X	Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
599.	The suitably qualified person will also arrange regular formal inspections and audits to ensure the requirements of the Decommissioning Environmental Management Plan(s) are being met. Details of monitoring, inspection and audits to be undertaken will be provided in the Decommissioning Environmental Management Plan(s).		Decommissioning	X	X	X	X	X	X	X	X	X	X	×	Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
600.	The Decommissioning Environmental Management Plan(s) will be updated if it is necessary to add additional control measures, with a full review as required throughout the decommissioning period. Existing control measures and mitigation will not be amended without prior agreement with the relevant local authority.		Decommissioning	X	X	X	X	X	X	X	X	X	X	X	Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
601.	An Emergency Response Plan will be developed to provide a framework for responding to environmental incidents and		Decommissioning					X							Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
602.	Good housekeeping and site maintenance will be required, including management of materials and waste		Decommissioning					X							Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
603.	Best practice measures will be adhered to in order to reduce pollution		Decommissioning					X							Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
604.	Records will be maintained relating to routine inspections, investigations, corrective actions and action schedules		Decommissioning					X							Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	



Commitment	Commitment	Monitoring	Project Phase										Commitment Securing	Delivery	Associated Supporting	Compliance
Reference		Monitoring	Trojectinase	Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Glint and Glare Materials and	Mechanism	Delivery	Documentation	Date and Details
605.	Any potential mitigation measures or remediation works that are determined to be necessary, once an assessment of site investigation results has been completed, will be undertaken.		Decommissioning				Х						Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
606.	completed, will be undertaken.  The following measures will be taken, as a minimum, with regard to safe and responsible fuel storage:  Fuel levels shall be monitored and recorded regularly (sudden changes may be a sign of leaks).  Fuel tanks, secondary containers and storage compounds shall be inspected regularly for damage, corrosion, leaks, faults and vandalism. Repair defects/faults immediately and retain records.  The secondary containment system must provide storage for at least 110% of the tanks maximum capacity and ensure that any valves, filters, sight gauges, vent pipes or other ancillary equipment are also situated within the secondary containment system and arranged so that any discharges would be contained.  Fully lockable and labelled 'Fuel Safe Static Tank' will be deployed.  Sufficient spill kits will be provided. Spill kits will be monitored regularly to ensure adequate stock remains full.  Spill kits will be available within each plant onsite and located close to identified pollution sources or sensitive receptors (fuel storage areas, water course crossings, etc.).  All drains located adjacent or near to refuelling points shall be covered by a drain guard before commencing transfer. All fuel transfers to be supervised.  Drums must be stored in a secure interceptor drum store within the designated refuelling area.		Decommissioning				X						Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference					Ф	ge		_						Mechanism	2570.	Documentation	Date and
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				Quality	vers	<u>a</u>	So	sca	a	latic	<u>ā</u> .	and					
				g   :	Biodiversity Climate Cha	크	nd,	ğ	Noise and	nd	Transport	Water Glint a	Materials				
				Air I	<u>ਕੋ</u>   ਹੋ	ŭ	La	La E	ž	Po	ځٍ کٍ ک	รั   ซี	5   Š				
	Oil spill and oil impacted																
	water must be collected in a																
	fuel safe container with fuel																
	tags. Fuel spills must be contained using the spill kits																
	provided, spills should be																
	reported to the Principal																
	Contractor's Site Manager																
	immediately.																
	Records must be maintained																
	of all environmental incidents,																
	mitigation works, clean up method and validation.																
	metrica and variation.																
	A suitable container for																
	hazardous wastes must be																
	provided within the waste compound.																
607.	The following measures will be		Decommissioning				Χ							Outline DEMP	Decommissioning	Outline DEMP	
	taken, as a minimum, with regard													[EN010157/APP/7.4]	by the Principal	[EN010157/APP/7.4]	
	to safe and responsible refuelling:														Contractor		
	Where possible, refuelling																
	should only be carried out in a																
	designated area, which will be																
	secured/locked out of hours.																
	The refuelling area shall be																
	located away from drains and																
	watercourses (>10m from a watercourse and >50 meters																
	from a spring, well or																
	borehole).																
	Areas of permanent waste																
	oil/fuel/chemical storage will																
	be located 50m away from																
	watercourses or drainage																
	paths. Where this is not possible, advice will be																
	sought from the ECoW and a																
	minimum distance will be																
	agreed with the Applicant.																
	Refuelling will always be																
	supervised by a competent																
	supervisor.																
	Mobile plant must be refuelled																
	away from surface waters, drains,																
	permeable pavements and open excavations. A fuel drip tray must																
	be used.																
608.	The following measures will be		Decommissioning				X							Outline DEMP	Decommissioning	Outline DEMP	
	taken, as a minimum, with regard to safe and responsible use and													[EN010157/APP/7.4]	by the Principal Contractor	[EN010157/APP/7.4]	
	storage of hazardous														Contractor		
	materials/substances;																
	<ul> <li>Concrete wash-out onsite</li> </ul>																
	shall only be permitted when																
	the Principal Contractor has provided a designated,																
															a.		



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Commitment Reference	Commitment	Monitoring	Project Phase				σ							Commitment Securing Mechanism	Delivery	Associated Supporting	Compliance
Reference						Climate Change	Cultural Heritage Land. Soil and	and			-	စ		wechanism		Documentation	Date and Details
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				Air Quality	Biodiversity	<u>ä</u>	Cultur Land.	Ē	Noise and	Population	Transport and	Glint and Glare	Materials				
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	area with signage identifying																
	the area as suitable for wagon																
	wash-out.																
	<ul> <li>Concrete wash-out may be</li> </ul>																
	dried and crushed to be re-																
	used on Site or disposed of in																
	accordance with a Site Waste																
	Management Plan.																
	Surplus dry concrete, cement																
	and grout is to be collected and																
	reused where reasonably																
	practicable e.g., as inert rubble;																
	reuse of dried materials may																
	require environmental permits or																
	exemptions.																
	<ul> <li>Areas of permeable</li> </ul>																
	pavements are not to be used																
	for the temporary storage of																
	cement bags. If unavoidable																
	ensure adequate protection																
	measures are in place to																
	prevent the pavement from becoming blocked.																
	The Principal Contractor is  responsible for carrying out a																
	responsible for carrying out a risk assessment of each																
	substance and ensuring that																
	all appropriate storage,																
	protective equipment and if																
	necessary, emergency																
	procedures are put in place on																
	Site.																
	All hazardous materials shall																
	be labelled, sealed and stored																
	with their COSHH assessment																
	in a bunded and lockable																
	container away from drains																
	and watercourses when not in																
	use.																
	COSHH datasheet will be read																
	and understood before using																
	any hazardous materials.																
	<ul> <li>Any spent (contaminated) spill</li> </ul>																
	kits, absorbent granules,																
	sheets or fibres must be																
	disposed of in accordance																
	with COSHH regulations and																
	Site Waste Management Plan																
	requirements.																
	Hazardous liquids shall be																
	transferred using a funnel and																
	drip tray and sealed and																
	returned to the container																
	immediately after use.  Damaged containers shall be																
	reported to the Site Manager.																
	reported to the offer Manager.														1	1	



A ( ( ) -							_									
Reference	Commitment	Monitoring	Project Phase	Air Quality Biodiversity	Climate Change Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water Glint and Glare	Materials and	Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and Details
1   (   (   (	<ul> <li>All usages of hazardous liquids shall comply with its requirements for safe handling and storage.</li> <li>Hazardous liquids must be resealed after use. Empty containers are to be disposed of to the designated container within the waste compound.</li> <li>Decommissioning workers are required to wear PPE such as gloves and face masks (where appropriate) to prevent dermal contact and inhalation or ingestion.</li> </ul>		Decempinationing											Decembingioning	Outline DEMD	
	The following measures will be taken, as a minimum, with regard to safe and responsible decommissioning:  • Minimise the use of builders skips and inspect lifting and locking points, doors and door locks and general condition weekly as minimum.  • Provide a suitable and sufficiently sized materials storage compound that is lockable and provides an above-ground covered area, protected from wind and rain. Storage compounds will be located away from any identified water features.  Surplus materials are to be reused onsite where reasonably practicable. All reuse and recycling to be carried out in accordance with the terms of a valid waste exemption or voluntary codes of practice/protocols.  • Excavated material surplus shall be minimised so far as practicable; details of all inert material reuse onsite including composition and disposal location must be mapped and records retained.  • If necessary temporary bunding and/or settlement ponds will be installed to allow for isolation and onsite treatment of any sediment laden or contaminated water prior to discharge to the drainage system.		Decommissioning										Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communent	Monitoring	r Toject Pilase			9								Mechanism	Delivery	Documentation	Date and
11010101100					rsity Change	tag	ַ	and			ס		e .			2 oodin on tation	Details
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				aiit	ers e C	<del> </del>	Soi	Sap	and	Ę	6		힏	<u>8</u>			
				Quality	ate   Z	וני נתני	d, S	dsc	Se :	nla	dSr.	ē	t a	eric			
				Air	Biodiversity Climate Cha	Cultural Heritage	an	an "	Noise and	g	Transport and	Water	Glint and Glare	Materials			
	ala ancie al cueilla de alla de a			1					~ 1			<b>&gt;</b>		<b>~</b> ;			
	chemical spills shall be available at all worksites. Each																
	storage location shall be																
	clearly visible to the workforce,																
	for instance by deploying clear																
	signage.																
	<ul> <li>If a compound, fuel storage</li> </ul>																
	point or COSHH store is																
	provided then additional spill																
	kits will need to be available at																
	each separate location.																
	<ul> <li>The spill kit contents shall</li> </ul>																
	include absorbent pads,																
	absorbent booms, absorbent																
	granules and hazardous																
	waste disposal sacks as a																
	minimum. Regular checks of																
	the spill kits shall be completed to ensure they																
	remain adequately stocked to																
	deal with environmental																
	incidents.																
	Spill drills shall be performed																
	periodically to confirm that the																
	workforce can effectively contain and clear up potentially polluting																
	spillages. All drills will be																
	documented and details kept on																
	record for the duration of the																
610.	works. The following measures will be		Decommissioning				X							Outline DEMP	Decommissioning	Outline DEMP	
010.	taken, as a minimum, with regard		Deceming											[EN010157/APP/7.4]	by the Principal	[EN010157/APP/7.4]	
	to spillages and leaks:													-	Contractor		
	All pollution incidents should																
	be managed through the																
	STOP – CONTAIN – NOTIFY																
	concept.																
	<ul> <li>STOP: Immediately stop the</li> </ul>																
	discharge to prevent further																
	spread to drainage, waterbody																
	or ground.																
	CONTAIN: Control the spill to																
	prevent environmental impact,																
	such as by stopping works or using containment material.																
	Personal safety take priority,																
	especially if the spill																
	substance is unknown.																
	NOTIFY: Promptly inform the																
	appropriate authorities and																
	contacts e.g. Environment																
	Agency and the Applicant.																
	Oil, Fuel or Chemical Spill to																
	Ground:																
	Wearing protective																
	clothing, stop release at																
	the source and secure																
	the area.			l l	ļ		l.			J	J						



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Dolivon	Accordated Supporting	Compliance
Reference	Commitment	Monitoring	Project Phase			σ.	e d							Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
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				Jual	live	ate	ural d, S.	dsc.	e al	ulat	spo	t an	rial				
				Air Quality	Biodiversity	Climate Change	Cultural Heritage Land, Soil and	Landscape	Noise and	Population	Transport and	Glint and Glare	Materials				
	Create temporary bunds				_												
	to contain the spill if it is																
	migrating.																
	<ul><li>Protect nearby drains/ditches using</li></ul>																
	drains/ditches using drain seals or spill kit																
	materials.																
	Absorb the spill with																
	granules or pads from the																
	spill kit.  Notify the Environment																
	Agency with details on time,																
	type/quantity, location, and																
	site contact information.																
	Inform the Applicant and Local Planning Authority																
	if required under																
	Environmental Damage																
	Regulations.																
	Keep containment in place until contamination																
	is assessed and a																
	remediation strategy is																
	developed.																
	Oil, Fuel or Chemical Spill to Waterbody:																
	Wearing protective																
	clothing, prevent further																
	release at source and contain the spill.																
	<ul><li>Deploy booms from the</li></ul>																
	spill kit across the water																
	to stop spread; tie them to banks and add more																
	as needed.																
	Notify the Environment																
	Agency with discharge																
	details and inform the Applicant.																
	Oil, Fuel or Chemical Spill to																
	Drainage System:																
	> Wearing protective																
	clothing, stop further release and deploy drain																
	covers to affected gullies.																
	Supplement containment with																
	booms around the gully to																
	control migration.  Notify the Environment																
	Agency and relevant																
	water company with																
	details on discharge time, type/quantity, specific																
	drain location, and																
	contact information.																



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communication	monitoring	1 Tojoot i nasc		e G	age	_	<u> </u>					စ္	Mechanism	Benvery	Documentation	Date and
					ity hang	lerita	and	e and		_	and		Glar	and			Details
				ualit	vers	a	Soi	scap	anc	latio	pod		and				
				Air Quality	Biodiversity Climate Change	Cultural Heritage	and	and	Noise and	Population	Transport and	Water	Glint and Glare	Materials			
	Notify the Applicant and Environment Agency as needed.																
611.	The following measures will be taken, as a minimum, with regard		Decommissioning				X							Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal	Outline DEMP [EN010157/APP/7.4]	
	to silt discharge:													[EN01013//APP//.4]	Contractor	[ENUTUISTIAPPIT.4]	
	Cease dewatering or other     activity causing silt release.																
	<ul><li>activity causing silt release.</li><li>Use drain seals, hay bales, silt</li></ul>																
	fencing, or bunds to contain																
	and direct silt away from sensitive areas.																
	If the silt discharge enters drains or surface waters without prior																
	approval, notify the Environment Agency and relevant water																
612.	company.  The following measures will be		Decommissioning				X							Outline DEMP	Decommissioning	Outline DEMP	
012.	taken, as a minimum, with regard		Decommissioning				^							[EN010157/APP/7.4]	by the Principal	[EN010157/APP/7.4]	
	to contamination involving waste materials:														Contractor		
	Evacuate the area if																
	necessary, especially if fumes are present.																
	Assess whether segregation																
	of waste can mitigate the issue.																
	<ul> <li>Conduct a risk assessment</li> </ul>																
	including COSHH considerations.																
	<ul> <li>If segregation is unsafe,</li> </ul>																
	classify the entire waste volume as hazardous.																
	<ul> <li>Report the incident to the</li> </ul>																
	Applicant.																
	Dispose of waste according to																
613.	standard site procedures. Should unexpected		Decommissioning				X							Outline DEMP	Decommissioning	Outline DEMP	
	contamination be discovered, the following measures will be													[EN010157/APP/7.4]	by the Principal Contractor	[EN010157/APP/7.4]	
	employed:														Contractor		
	<ul> <li>Halt works immediately upon discovering contamination.</li> </ul>																
	Place removed impacted																
	materials back into the excavation or onto a																
	membrane to prevent further																
	spread.																
	<ul> <li>Report the discovery to the Applicant.</li> </ul>																
	Arrange for fast-turnaround																
	<ul><li>sampling and testing.</li><li>Continue work only once</li></ul>																
	contamination is confirmed																
	and a safe working procedure is established.																



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference	Communent	Worldoring	Project Pilase	Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	tio	Transport and	Water	<b>7</b>	Mechanism  Mechanism	Delivery	Documentation	Date and Details
	<ul> <li>Do not excavate further without supervision from a geo-environmental engineer.</li> </ul>																
614.	Measures will be put in place to mitigate the risk of mammal entrapment from open trench cutting, and this risk will be considered within the Riparian Mammal Species Protection Plan, which will be completed as part of the Landscape and Ecological Management Plan.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s) and Landscape and Ecological Management Plan.	Construction	X										Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
615.	A risk assessment of damaged land drains will be completed. This assessment will determine if mitigation is required to protect controlled waters.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s).	Construction				X							Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
616.	To avoid the potential for disturbance of wintering birds within the mitigation areas, completion of the activities most likely to disturb birds (e.g. piling, installing tracks, laying cables etc.) will be avoided during winter (October to March) within fields adjacent to the mitigation areas (Fields E4, E5 and E15, E17 and D17). Only activities less likely to disturb birds (e.g. commissioning works including panel installation) would take place in these fields during winter, if necessary. Should this not be possible, acoustic barriers would be installed for the construction period to provide a noise and visual barrier, in addition to any hedgerow screening already in place.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s).	Construction	X					X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
617.	Signage surrounding the Site will be provided for dog walkers instructing them to keep their dogs on a lead.	If required, monitoring measures will be identified in the Operational Environmental Management Plan(s).	Operation (including maintenance)	X			X	X						Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operations team	Outline OEMP [EN010157/APP/7.3]	
618.	If required, cleaning of solar PV modules would be carried out using deionised water.	If required, monitoring measures will be identified in the Operational Environmental Management Plan(s).	Operation (including maintenance)	Х			X							Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operations team	Outline OEMP [EN010157/APP/7.3]	
619.	Construction traffic accessing the Site via Park Lane will be restricted and managed in order to ensure that there is no construction traffic along Northgate and Harland Way during the pick-up and drop-off times for primary schools and secondary schools in Cottingham. The times will be confirmed with local schools, accounting for potential school hours changes and will be set		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	



	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting Compliance
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and	Mechanism		Documentation Date and Details
	out in the Construction Traffic Management Plan. Based on the current school year, it is anticipated that the restricted times will be Monday to Friday 07:30 to 09:00 and 15:00 to 16:30.																
620.	As with all soil handling operations, stockpiled soils will only be handled when in a suitable dry and friable condition, to be decided by a suitably trained person	If required, monitoring measures will be identified in the Soil Management Plan and Construction Environmental Management Plan(s)	Construction				X								Outline SMP [EN010157/APP/7.8]	Construction by the Principal Contractor	Outline SMP [EN010157/APP/7.8]
621.	Field margins will remain as open corridors for animals to disperse. If security fencing would otherwise block access to a badger sett, then the fencing will be designed and micro-sited in those locations to allow access for badger, by ensuring mammal access points are included within the fencing, such as gaps under the fencing to allow badgers to push under the fence at low points to access the setts and enable them to continue to forage under Solar PV modules. Depending on the results of the pre-construction surveys, mammal gates will be installed at appropriate locations along the fence lines to allow badgers and other small mammals access into fields for foraging. Details of these mammal access points will be provided within the final Landscape and Ecological Management Plan once the results of pre-construction surveys are known.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction		X			X							Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]
622.	The mitigation areas will be designed to provide suitable habitat for golden plover, lapwing, mallard, teal, and blackheaded gull.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction		х										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]00Outline CEMP [EN010157/APP/7.2]
623.	In order to provide habitats suitable to support lapwing and golden plover and increase the carrying capacity of these areas, new wader scrapes with wet grassland are proposed in Mitigation Areas 11 and 13 (Fields E6 and E13/14), and a permanent pasture (flower rich neutral grassland) will be created surrounding the scrapes and within Mitigation Area 9 (Field D18). These habitats will be created sufficiently in advance of construction works to allow establishment prior to the first	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction		X										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Biodiversity Climate Change	Her	Land, Soil and	Cabe	15	Noise and	Population Tropograph and	Water	Glint and Glare	Materials and			Documentation	Date and Details
	winter to ensure appropriate habitat is available prior to the beginning of construction activity. As recommended by Natural England, the scrapes would be created at the same time as the ground is prepared to ensure sward establishment.																	
624.	The scrapes would be a minimum of 20m² in area with an irregular shape and will be designed to fill naturally with rainwater during the winter months and dry slowly during the spring. Depth across the scrapes will be a shallow gradient to a maximum depth of 45cm. The wader scrapes would also be suitable for use by waterfowl and gulls, including mallard, teal and black-headed gull.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction		X		X								Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
625.	The area around the scrapes in Mitigation Areas 11 (Fields E6), and 13 (Fields E13/14) and Mitigation Area 9 (Field D18) will be sown with a flower rich neutral grassland, which will be managed as permanent pasture to increase foraging resources for wintering birds. The grassland areas would be suitable for foraging and roosting golden plover, lapwing, mallard, teal and black-headed gull.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan, Construction Environmental Management Plan(s), and Operational Environmental Management Plan(s)	Construction, Operation (including maintenance)		X		X								Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
626.	Mitigation will be set aside without panels and will be managed for the benefit of ground nesting birds by sowing to a flower rich neutral grassland and managing by either taking a late summer hay cut or grazing after birds have nested and young have fledged. This mitigation will be fields of 2ha and above as it is considered that ground nesting birds require large open fields and are less likely to use areas smaller than 2ha.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction		X		X								Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
627.	Over 103ha of suitable mitigation area is available for nesting Skylarks and other ground nesting birds in fields almost or larger than 2ha. In addition to the 103ha of ground nesting bird mitigation, management of the land beneath the solar PV modules, by the creation of flower and legume-rich other neutral grassland, will ensure an abundant supply of insects for ground nesting birds during the breeding season. In addition, some (approximately) 300m of the margins of fields (between the security fence and the field	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction		X										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference		<b>.</b>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			ge	age	_   -	5			_   @	,	Mechanism		Documentation	Date and
					sity	Climate Change		and	<u>a</u>		اے	t and Glare	and				Details
				ality	ersi	C e	a H	Soil	Са Д	and	atio	oort	als a				
				Air Quality	Biodivers	mat	Itur	Land,	Lalluscape	ise	Population	Transport Water Glint and	Materials				
				Ą	Ö	ਹ	บี	La C	: נְּבֶּ	ž	و ا	±	Σ E	:			
	boundary) will be sown with a winter seed mix to provide a																
	seed source for species such as																
	skylark and corn bunting ( <i>Emberiza calandra</i> ) during the																
	winter period. In this manner																
	ground nesting birds have a suitable food supply during both																
	the breeding and non-breeding season which will likely boost the																
	carrying capacity of the land set																
628.	aside for ground nesting birds.  An additional 9.5ha of ecological	If required, monitoring	Construction		X									Outline LEMP	Construction by	Outline LEMP	
020.	enhancement will be created	measures will be	Construction		^									[EN010157/APP/7.5]	the Principal	[EN010157/APP/7.5]	
	within the Proposed Development. The areas of	identified in the Landscape and													Contractor		
	ecological enhancement will	Ecological Management															
	include habitat such as flower- rich other neutral grassland	Plan and Construction Environmental															
	which will boost invertebrate	Management Plan(s)															
	numbers and provide additional foraging habitat, all of which will																
	boost the carrying capacity of skylarks and other ground																
	nesting birds in the local vicinity.																
	Within the areas proposed as open grassland, a general																
	meadow seed mix will be used,																
	for example Emorsgate EM1 seed mix (or similar).																
629.	Appropriate fencing will be installed alongside the	If required, monitoring measures will be	Construction		X									Outline LEMP [EN010157/APP/7.5]	Construction by the Principal	Outline LEMP [EN010157/APP/7.5]	
	permissive paths running through	identified in the												[EROTOTOTIAL TT.0]	Contractor	[ENGIOTOTIAL TTT.0]	
	or adjacent to Humber Estuary SPA mitigation areas and some	Landscape and Ecological Management															
	of the ground nesting bird	Plan and Construction															
	mitigation areas, to ensure sufficient screening and prevent	Environmental Management Plan(s)															
	access into the bird mitigation areas. The fencing will be																
	designed to allow wildlife to pass																
630.	through the area.  The areas of flower-rich neutral	If required, monitoring	Operation (including		X									Outline LEMP	Operation	Outline LEMP	
	grassland within Mitigation Areas	measures will be	maintenance)											[EN010157/APP/7.5]	(including	[EN010157/APP/7.5]	
	9, 11 and 13 will be managed with the aim of achieving no net	identified in the Landscape and													maintenance) by the operations		
	loss of mallard, teal, golden	Ecological Management													team		
	plover, lapwing and black- headed gull across the Site,	Plan and Operational Environmental															
	compared to the species populations recorded during the	Management Plan(s)															
	baseline surveys. The no net																
	loss target will take into consideration national trends as																
	a limit of acceptable change but																
	also consider site-level factors such as habitat management																
624	during the assessment.	If required results in a	Operation (in all all a		_				$\perp$					Outline LEMP	Operation	Outline L EMP	
631.	All areas of flower-rich neutral grassland will be managed with	If required, monitoring measures will be	Operation (including maintenance)		X									Outline LEMP [EN010157/APP/7.5]	Operation (including	Outline LEMP [EN010157/APP/7.5]	
	the aim of achieving no net loss of ground nesting birds across	identified in the Landscape and													maintenance) by the operations		
	the Site, compared to the	Ecological Management													team		
	species recorded during the base line surveys and increasing the	Plan and Operational Environmental															
	local carrying capacity to 0.56	Management Plan(s)															



Commitment	Commitment	Monitoring	Droiget Phase												Commitment Securing	Dolivon	Accordated Supporting Comp	olionoo
Reference	Commitment	Monitoring	Project Phase		O	ge									Commitment Securing Mechanism	Delivery	Associated Supporting Comp Documentation Date a	pliance and
				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Lailuscape ailu	Noise and	Population	Transport and	Water	<del>-</del> -	Materials and		Detail	Is
632.	skylark territories per ha. The no net loss target will take into consideration national trends as a limit of acceptable change but also consider site-level factors such as habitat management during the assessment. The habitat condition target for areas of flower-rich neutral grassland will also comply with target conditions stated within Biodiversity Net Gain assessment (ES Volume 4, Appendix 7.10: Biodiversity Net Gain Assessment [EN010157/APP/6.4]) Management of these areas will be undertaken between late August and September to avoid the peak nesting bird season and wintering bird season.  Should monitoring indicate that grass sward height likely to be restricting ground nesting birds utilising grassland during the breeding season then remedial action will occur, this could involve cutting a number of squares 25m² within the grassland in early March (ground conditions permitting) to create shorter sward conditions for ground nesting birds. Sward height will also be monitored to ensure that cutting or grazing create a relatively short sward (up to 10cm) during the winter months for foraging lapwing and golden plover.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Operational Environmental Management Plan(s)	Operation (including maintenance)		X										Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
633.	To ensure successful sward establishment, multiple cuts and removal of arising will occur in the first year in order to help the grasses to tiller and to create open, well-lit conditions for seedling establishment.  Following the first year, a later hay cut will be undertaken (late August or September) with cuttings removed. Alternatively, appropriate low-density livestock through the summer to maintain a short sward will be undertaken.  The area should not be cut or managed between July and August to give the sown species the opportunity to flower, and to avoid nesting birds. The area should not be cut or disturbed between October and March to prevent disturbance to wintering birds.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s) Operational Environmental Management Plan(s)	Construction and operation (including maintenance)		X										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	



	Commitment	Monitoring	Project Phase			(I)									Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare Materials and	מוכ	Mechanism		Documentation	Date and Details
	Once flowering is complete the hay cut can commence to around 50 mm height. The hay should be left to dry and shed seed for 1 – 7 days and then removed.																	
634.	Any patches of grassland which have not successfully germinated 6-8 weeks after sowing will be resown. This may by necessity be in the subsequent seeding season.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Construction Operation (including maintenance)	X											Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor Operation (including maintenance) by the operations	Outline LEMP [EN010157/APP/7.5]	
	Reinstate areas as required ensuring seed matches existing in species composition and quality.															team		
635.	Scrapes will be created prior to seeding of the surrounding area. The scrape itself will not be seeded. The scrapes will be a minimum of 20m² in area with an irregular shape and maximum depth of 45 centimetres. The topsoil will be removed to a maximum depth of 60 centimetres and the subsoil compacted to improve water retention. A layer of topsoil approximately 15cm deep will be placed back over the compacted subsoil. The remaining excavated soil will be either spread thinly across the rest of the field or appropriately positioned around the scrape to further retain water. The edges of the scrapes will be of a shallow gradient, to increase the area of muddy edge that will be exposed as the spring progresses and the water level drops. Scrapes will be allowed to naturally fill with water over the winter.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction	X											Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
636.	To keep the edges of scrapes open, with no build-up of rushes or rank grassland, it may occasionally be required to cut the vegetated edges. The vegetated edges should be cut no lower than 150mm from ground level using hand tools, if grazing is not possible.  Scrapes tend to re-vegetate and in-fill over a period of years. The surface of scrapes will be disturbed every two years or within a shorter period if deemed appropriate, in order to prevent over-vegetation. This will be achieved through use of rotovating or discing machinery, with an open/even finish in the margins. Re-excavation will be considered every 10 to 15 years.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Operation (including maintenance)	X											Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Droiget Phase											Commitment Securing	Delivery	Accordated Curporting	Compliance
Reference	Commitment	Monitoring	Project Phase		9	ge		_						Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
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				ეua	live ate	ura	d, S	dsc	e a	ulat	Specific Property of the prope	t an	eria				
				Air Quality	Biodiversity Climate Cha	Cultural Heritage	Lan	Lan	Noise and	Population	Transport	Water Glint and Glare	Materials				
	Management practises should be																
	undertaken between late August and September to prevent																
	disturbance to breeding and																
	wintering birds.																
	Water levels should be allowed																
	to fluctuate as dictated by rainfall and winter flooding.																
637.	The Site is assumed to support a	If required, monitoring	Construction		X									Outline LEMP	Construction by	Outline LEMP	
	population of water vole (Arvicola	measures will be												[EN010157/APP/7.5]	the Principal	[EN010157/APP/7.5]	
	amphibius). The Environmental Statement has not identified any	identified in the Landscape and													Contractor		
	direct impact on water voles, but	Ecological Management															
	the scoping response from the	Plan															
	Environment Agency, has suggested that monitoring and																
	control of mink (Neovison vison)																
	would allow enhancement to the water vole population. Further																
	details are provided within the																
	Consultation Report appendices																
	[EN010157/APP/5.2]. Prior to starting the mink control, the																
	Applicant will attempt to consult																
	with the Yorkshire Wildlife Trust to discuss whether the mink																
	control measures within the Land																
	Areas can be coordinated																
	alongside existing mink control projects within the wider																
620	catchment.	If we are in a discount and an are it a minute.	On anation (in alredia a		<b>V</b>									Outline LEMP	Onematics	Outline I FMD	
638.	Undertake wintering bird survey to ascertain if SPA/ Ramsar site	If required, monitoring measures will be	Operation (including maintenance)	4	X									Outline LEMP [EN010157/APP/7.5]	Operation (including	Outline LEMP [EN010157/APP/7.5]	
	bird species using mitigation	identified in the	,												maintenance) by		
	areas described above and over the wider solar farm. Survey	Landscape and Ecological Management													the operations team		
	results will be compared against	Plan															
	the populations recorded during																
	the baseline surveys to assess the effectiveness of the																
	mitigation areas. Target of no net																
	loss of mallard, teal, golden plover, lapwing and black-																
	headed gull taking into																
	consideration national trends as a limit of acceptable change but																
	also consider site-level factors																
	such as habitat management																
639.	during the assessment. Unsuspected Contamination	If required, monitoring	Construction				X							Outline CEMP	Construction and	Outline CEMP	
	1) In the event that contaminated	measures will be	Decommissioning											[EN010157/APP/7.2]	decommissioning	[EN010157/APP/7.2]	
	land, including groundwater, is found at any time when carrying	identified in the Construction												Outline DEMP	by the Principal Contractor	Outline DEMP	
	out the Proposed Development,	Environmental												[EN010157/APP/7.4]	33.11.40.01	[EN010157/APP/7.4]	
	which was not previously identified in the ES, then no	Management Plan(s) and															
	further development (unless	Decommissioning Environmental															
	otherwise approved in writing by	Management Plan(s)															
	the relevant authorities) shall be carried out within the identifiable																
	perimeters of the area in which																
	the suspected contamination is located. It must be reported as																
	soon as reasonably practicable																
	to the Secretary of State, the																



	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
Reference				Air Quality	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Glint and Glare	Materials and	Mechanism		Documentation	Date and Details
	Environment Agency and East Riding of Yorkohire Council, and the undertaker must complete a risk assessment of the contamination in consultation with the Environment Agency and the East Riding of Yorkshire Council.  2) Where the undertaker determines that remediation of the contaminated land is necessary, a written scheme and programme for the remedial measures to be taken to render the land fit for its intended purpose must be submitted to and approved by the Environment Agency and East Riding of Yorkshire Council.  3) Remediation must be carried out in accordance with the approved development.																
640.	Any remediation of contamination that is determined to be necessary prior to construction or decommissioning works commencing for the Proposed Development would be carried out in accordance with the Environment Agency's Land Contamination Risk Management guidance. A remediation strategy would be prepared and the Environment Agency will be consulted on the contents of the	Management Plan(s) and Decommissioning Environmental	Construction Decommissioning					X						Outline SMP [EN010157/APP/7.8]  Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	Construction by the Principal Contractor	Outline SMP [EN010157/APP/7.8]  Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	
641.	strategy.  Yorkshire Water Services will be included as a consultee on documents such as Hydrogeological Risk Assessments.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s)	Construction				X							Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
642.	The duration of temporary PRoW closures would be limited to a maximum of three months, barring any unforeseen delays outside of the Applicant's control. In reality, any closures would likely be in place for one or two days only given the nature and speed at which the connection cable work can be completed.	If required, monitoring measures will be identified in the Rights of Way and Access Management Plan	Construction				X			X				Outline RoWAMP [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline RoWAMP [EN010157/APP/7.9]	
643.	Details on a timetable of closure for PRoW, which will be linked to the construction phasing works, will be provided within the Rights of Way and Access Management Plan, once a Principal Contractor has been appointed.	If required, monitoring measures will be identified in the Rights of Way and Access Management Plan	Construction				X			X				Outline RoWAMP [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline RoWAMP [EN010157/APP/7.9]	
644.	Following reinstatement of PRoW located within the grid connection cable corridor, for a period of up to seven years, should any settlement be identified, this could be reported	If required, monitoring measures will be identified in the Rights of Way and Access Management Plan	Operation (including maintenance)											Outline RoWAMP [EN010157/APP/7.9]	Operation (including maintenance) by the operations team	Outline RoWAMP [EN010157/APP/7.9]	



Commitment	Commitment	Monitoring	Project Phase												Commitment Securing	Delivery	Associated Supporting	Compliance
Reference		Monitoring	Project Phase	Air Quainty Biodiversity	2	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and	Mechanism	Delivery	Documentation	Date and Details
	to the Agricultural Liaison Officer, Community Liaison Officer or East Riding of Yorkshire Council's Countryside Access Team by a member of the public or landowner. An inspection to identify if any repair is required would be arranged. Should any restoration works be required that are attributed to the Proposed Development, they would be agreed with East Riding of Yorkshire Council and the relevant landowner and undertaken by the Applicant.																	
645.	Grassland and wetland scrape habitats will be created prior to construction activities within this vicinity to mitigate the loss of functionally linked land from the Humber Estuary SPA and Ramsar Site, as well as the loss of suitable ground nesting bird habitats. This would also provide suitable foraging habitat for foraging bats.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Pre-construction	X			X	X							Outline LEMP [EN010157/APP/7.5]	Pre-construction	Outline LEMP [EN010157/APP/7.5]	
646.	There would be temporary habitat loss (agricultural land, small sections of hedgerows and ditches where culverts would be installed) during the anticipated 24-month construction period. This would be associated with construction activities, such as laydown areas, site compounds, haul routes, installation of interconnecting cable routes, and the grid connection cable route. These habitats would be reinstated following completion of the Proposed Development. Such measures will be outlined in the Construction Environmental Management Plan.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Construction	X			X	X							Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
647.	There would also be long-term habitat change of agricultural land during the 40-year lifetime of the Proposed Development, which will be under the footprint of the solar PV modules and associated above ground infrastructure. Land under and around the margins of the panels will be managed to benefit biodiversity.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Operation (including maintenance)	X			X	X							Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
648.	In the event land drains are found during the creation of the scrapes, appropriate measures will be undertaken to ensure the bird scrapes hold water during the winter and accomplish their purpose. The scrapes will be implemented, monitored and maintained to ensure suitable wetland habitat is in place for the	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Construction	X			X	Х							Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting Compliance
Reference				Air Quality Biodiversity	6	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Materials and	Mechanism	,	Documentation Date and Details
	duration of construction and operational phases of the															
649.	Proposed Development  Detailed design of the Proposed Development, including final plant locations and selections, would be undertaken by means of operational noise assessment and secured by Requirement 12 in the Draft DCO [EN010157/APP/3.1]. This requirement secures that prior to operation, an operational noise assessment containing details of mitigation must be submitted to and approved by the relevant planning authority. This would include the specification and positioning of noise barriers around substations and hybrid	If required, monitoring measures will be identified in the Operational Environmental Management Plan(s)	Operation (including maintenance)						X					Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operations team	Outline OEMP [EN010157/APP/7.3]
650.	packs as necessary.  Operational noise levels would adhere to the adopted noise criteria as agreed with East Riding of Yorkshire Council and outlined within ES Volume 1, Chapter 12: Noise and Vibration [EN010157/APP/6.2] [APP-048].	If required, monitoring measures will be identified in the Operational Environmental Management Plan(s)	Operation (including maintenance)						X					Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operations team	Outline OEMP [EN010157/APP/7.3]  ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2]
651.	The grid connection cable underneath the River Hull would use an insulating layer made of cross-linked polyethylene, or similar.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s)	Construction				X						X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]
652.	Where land access permits, preconstruction water vole surveys would be undertaken 100m downstream and upstream from proposed culverts and watercourse crossing points, in accordance with the Water Vole Mitigation Handbook, which relate to watercourses assessed as 'suitable but poor to optimal suitability' within ES Volume 4, Appendix 7.7: Water Vole and Otter Habitat Suitability Report (Figure 2) [EN010157/APP/6.4].	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s)	Pre-construction	X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]  ES Volume 4, Appendix 7.7: Water Vole and Otter Habitat Suitability Report (Figure 2) [EN010157/APP/6.4].
653.	Where land access permits, preconstruction otter surveys of suitable habitat within 200m of the proposed works would be undertaken.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s)	Pre-construction	х										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]
654.	The Archaeological Management Strategy and the archaeological evaluation and mitigation measures contained therein will be adhered to.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s) and Archaeological Management Strategy	Construction			X								Outline CEMP [EN010157/APP/7.2]  Archaeological Management Strategy [EN010157/APP/7.11]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]  Archaeological Management Strategy [EN010157/APP/7.11]



	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting Complian
Reference			Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	ials			Documentation Date and Details
655.	Long-term spoil storage will avoid areas of archaeological sensitivity as defined following the programme of archaeological fieldwork laid out in the Archaeological Management Strategy.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s) and Archaeological Management Strategy	Construction			X	X							Outline CEMP [EN010157/APP/7.2]  Archaeological Management Strategy [EN010157/APP/7.11]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]  Archaeological Management Strategy [EN010157/APP/7.11]
656.	Construction activities within Fields E4, E5, and E15, E17, D17 (adjacent to the Humber Estuary designated sites Mitigation Areas) will be avoided during winter (October to March). This includes but is not limited to vegetation clearance, piling, installing tracks and laying cables.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s)	Construction	X					X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]
657.	During the HDD work, no water will be abstracted from the River Hull or its tributaries. Water will be brought to the construction site and stored in water bowsers. Wastewater from the HDD wastewater (including bentonite) will be incarcerated within the launch pit and transported to a specialised local facility for disposal.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s)	Construction					X			X			Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]
658.	The 116 ha available within the Order Limits will mitigate for the 65 skylark territories whilst additional 9.15 ha of designated ecological enhancement area as well as herbal ley underneath the solar PV modules which will increase invertebrate prey during the breeding season and this coupled with the provision of winter bird seed on 5% of margins will likely increase the carrying capacity of ground nesting birds locally	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Construction	X										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]
659.	Monitoring results with regards mitigation for wintering bird species will be provided to Natural England.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Construction Operation (including maintenance)	X										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]
660.	The design of the BESS will adhere to the required standards, guidelines, and principles (as set out in the Outline Battery Safety Management Plan [EN010157/APP/7.6]) to minimise the likelihood of a fire.	If required, monitoring measures will be identified in the Battery Safety Management Plan	Pre-construction								X			Outline BSMP [EN010157/APP/7.6]	Pre-construction	Habitat Regulation Assessment – Information to Informa Appropriate Assessment [EN010157/APP/5.3]  Outline BSMP [EN010157/APP/7.6]
661.	The Construction Environmental Management Plan will secure any mitigation at the construction phase, including a specific Horizontal Directional Drilling	If required, monitoring measures will be identified in the Construction	Construction					X			X			Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Habitat Regulation Assessment – Information to Informa Appropriate Assessment [EN010157/APP/5.3]



	Commitment	Monitoring	Project Phase				0							Commitment Securing	Delivery	Associated Supporting	Compliance
Reference						ge	Cultural Heritage Land, Soil and	and				စ		Mechanism		Documentation	Date and Details
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				Air Quality	Biodiversity	Climate Change	ra S	SCS.	a ,	lati	Transport &	Glint and	Materials				
				l a	odi	<u>ii</u>	Cultur Land,	ğ	ise	nd	Transp Water	ij	te				
				Ā	Ö	ਹ	೭   ಒ	[ L	Noise and	Population	ĭ √ Š	5	Ma				
	methodology, specifically to	Environmental															
	manage the risk of bentonite	Management Plan(s)														Outline CEMP	
	breakout. This will cover the															[EN010157/APP/7.2]	
	following, as secured in the Outline Construction																
	Environmental Management																
	Plan [EN010157/APP/7.2] (the																
	Construction Environmental																
	Management Plan will be made																
	site-specific once the Principal																
	Contractor has been appointed):																
	Reflect known ground condi-																
	tions to select a specific route																
	and depth through the most																
	homogeneous geological con-																
	ditions possible.																
	Casing of weaker un-cohe-																
	sive layers to reduce benton-																
	ite breakout.																
	Use as low a concentration of																
	bentonite as possible.																
	<ul> <li>Operatives to monitor the</li> </ul>																
	drilling for evidence of																
	breakout and cease drilling																
	and seal fissures or voids if																
	applicable, as required.																
	<ul> <li>Monitoring of drilling fluid re-</li> </ul>																
	turns and volumes to help																
	identify losses.																
	Retain a stock of sandbags																
	and pumps on site to contain																
	breakout and dis-pose ac-																
	cordingly.																
	HDD wastewater (including																
	bentonite) will be incarcerated																
	within the launch pit and																
	transported to a specialised																
	local facility for disposal																
	Further details regarding HDD																
	breakout including defined working areas will be included in																
	the Construction Environmental																
	Management Plan(s), as secured																
	by Requirement 4 of the <b>Draft</b>																
	DCO [EN010157/APP/3.1], and																
	prepared in consultation with the																
	Environment Agency and Natural England in relation to measures																
	associated with bentonite																
	breakout only.																
662.	If required, post-consent	If required, monitoring	Operation (including		X									Outline OEMP	Operation	Habitat Regulation	
	monitoring of electromagnetic	measures will be	maintenance)											[EN010157/APP/7.3]	(including	Assessment – Information to	
	fields in relation to cabling under the River Hull will be detailed and	identified in the Operational													maintenance) by the operations	Informa Appropriate Assessment	
	secured within the Operational	Environmental													team	[EN010157/APP/5.3]	
	Environmental Management	Management Plan(s)															
	Plan.																
663.	The Applicant will engage with	If required, monitoring	Construction				X							Outline SMP	Pre-construction	Outline SMP	
	the Figham Pasture Masters and	measures will be identified in the Soil												[EN010157/APP/7.8]	by the Principal Contractor	[EN010157/APP/7.8]	
	East Riding of Yorkshire Council on the proposed soil	Management Plan													Contractor		
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Commitment Reference	Commitment	Monitoring	Project Phase				<u>o</u>							Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	cape	Noise and	Population	Transport and	Water Glint and Glare	Materials and				Details
	management procedures prior to submission of the Soil Management Plan to East Riding																
664.	of Yorkshire Council for approval.  Maintenance activities in relation to proposed drainage infrastructure, as set out in ES Volume 4, Appendix 5.6: Flood Risk Assessment [EN010157/APP/5.6], include the following:	If required, monitoring measures will be identified in the Operational Environmental Management Plan(s)	Operation								)	<		Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operations team	ES Volume 4, Appendix 5.6: Flood Risk Assessment [EN010157/APP/5.6]	
	<ul><li>Subbase storage</li><li>Remove litter and debris from subbase storage;</li></ul>																
	<ul> <li>Inspect filter drain surface, inlet/outlet pipework and control systems for blockages, clogging, standing water and structural damage;</li> <li>Inspect inlets and perforated pipework for silt accumulation and establish appropriate silt removal frequencies;</li> </ul>																
	<ul> <li>Inspect for evidence of poor operation and/or weed growth – if required take remedial action;</li> <li>Replacement of gravel;</li> </ul>																
	<ul><li>Jetting perforated pipe; and</li><li>Replacement of geotextile wrap.</li></ul>																
	Pipework, manholes, flow control chambers, catch pits and silt trapsoStabilise adjacent areas;  Remove litter and debris;																
	<ul> <li>Clear any poor performing structures; and</li> <li>Inspect all structures for poor operation.</li> </ul>																
665.	Signage will be provided for dog walkers instructing them to keep their dogs on a lead. Areas and/or footpaths where this applies will be confirmed in the Operational Environmental Management Plan.	If required, monitoring measures will be identified in the Operational Environmental Management Plan(s)	Operation (including maintenance)		X									Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operations team	Outline OEMP [EN010157/APP/7.3]	
666.	Implement measures to decrease fuel use by maximising energy efficiencies, for example to ensure all vehicles switch off engines when stationary and ensure vehicles are well maintained and conform to	If required, monitoring measures will be identified in the Operational Environmental Management Plan(s).	Operation (including maintenance)			X								Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operations team	Outline OEMP [EN010157/APP/7.3]	
667.	current emissions standards.  Maintenance activities in relation to proposed drainage infrastructure, as set out in ES Volume 4, Appendix 5.6: Flood Risk Assessment [EN010157/APP/5.6], include the following:	If required, monitoring measures will be identified in the Operational Environmental Management Plan(s).										<b>(</b>		Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operations team	Outline OEMP [EN010157/APP/7.3]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliance
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				Quality	ive ate	ural	J, S.	Sc	e a	ılat	spo	al	ria				
				Air G	Blodiversity Climate Cha	Cultural Heritage	Lanc	Lanc	Noise and	Рорг	Transport	Water Glint and Glare	Materials				
	Subbase storage																
	Remove litter and debris from																
	subbase storage;																
	<ul> <li>Inspect filter drain surface, inlet/outlet pipework and</li> </ul>																
	control systems for blockages,																
	clogging, standing water and																
	structural damage;																
	Inspect inlets and perforated																
	pipework for silt accumulation and establish appropriate silt																
	removal frequencies;																
	<ul> <li>Inspect for evidence of poor</li> </ul>																
	operation and/or weed growth																
	– if required take remedial																
	action;																
	Replacement of gravel;      Letting perfereted pine; and																
	<ul><li>Jetting perforated pipe; and</li><li>Replacement of geotextile</li></ul>																
	wrap.																
	Pipework, manholes, flow control																
	chambers, catch pits and silt																
	<u>traps</u>																
	Stabilise adjacent areas;																
	Remove litter and debris;																
	<ul> <li>Clear any poor performing structures; and</li> </ul>																
	Inspect all structures for poor																
000	operation.	If i	D				V							Outline DEMP	December	Outline DEMP	
668.	An environmental risk assessment will be completed prior to	If required, monitoring measures will be	Decommissioning				X						X	Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal	Outline DEMP [EN010157/APP/7.4]	
	the decommissioning phase for	identified in the												-	Contractor		
	cables left in situ.	Decommissioning Environmental															
		Management Plan(s).															
669.	A drainage strategy is proposed	If required, monitoring measures will be	Construction								<b>)</b>	(		Outline CEMP	Construction by	Outline CEMP	
	in ES Volume 4, Appendix 5.6: Flood Risk Assessment	identified in the												[EN010157/APP/7.2]	the Principal Contractor	[EN010157/APP/7.2]	
	[EN010157/APP/6.4] which fol-	Construction															
	lows a Sustainable Drainage Systems (SuDS) led approach	Environmental  Management Plan(s).															
	that is proportionate to the pro-	wanagement ran(s).															
	posals. Priority 1 of the National																
	Standards for SuDS requires water re-use and will be adhered to.																
670.	A Decommissioning Traffic Man-	If required, monitoring	Decommissioning								X			Outline DEMP	Principal	Outline CTMP	
	agement Plan (DTMP) will be developed by the Principal Decom-	measures will be identified in the												[EN010157/APP/7.4]	Decommissioning Contractor	[EN010157/APP/7.7]	
	missioning Contractor prior to de-	Decommissioning															
	commissioning in consultation with the appropriate local high-	Environmental Management Plan(s).															
	ways authority. The DTMP will	wanayement Flan(5).															
	provide details of traffic manage-																
	ment, the decommissioning programme and traffic associated																
	with the decommissioning phase.																
	It will also include a Decommissioning Travel Plan which sets																
	out strategies to encourage the																
	use of sustainable transport for																



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Commitment Reference	Commitment	Monitoring	Project Phase	Air Quality	Biodiversity	Climate Change	al Herit	Soil a	Landscape and	Noise and	Population	Transport and	water Glint and Glare	Materials and	Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and Details
671.	the decommissioning workforce. Both the DTMP and the Decommissioning Travel Plan will use, as their starting point, the measures detailed in the Construction Traffic Management Plan (CTMP) which shall be in substantial accordance with the Outline Construction Traffic Management Plan (Outline CTMP) [EN010157/APP/7.7] submitted with the DCO Application, to which an Outline Travel Plan is appended. The Decommissioning Traffic Management Plan and Decommissioning Travel Plan will be updated to reflect the circumstances prevailing during the period in which decommissioning is to be carried out.  All work within watercourses assessed as suitable for fish will follow measures detailed within a fish rescue plan. This will include measures to safely relocate fish from a working area using techniques such as electric fishing by qualified ecologists under EA consent. Fish removed from a working area will be relocated downstream from the working within a watercourse will be a kept to a minimum and the working area will be de-watered by appropriate over pumping or pipeline diversion. All pump inlets will be fitted within an appropriate mesh with a small enough gauge to prevent harm to fish	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s).	Pre-construction	<b>V</b>	X					2;	Δ.				Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
672.	to prevent harm to fish.  Due to the passive nature of the Proposed Development during the operational phase there are no significant effects anticipated on protected and notable species. However, in the event any work outside the scope of the routine maintenance set out within the Outline Operational Environmental Management Plan (Outline OEMP)  [EN010157/APP/7.3] is required, the Applicant will appoint an ecologist prior to works. The appointed ecologist will assess potential effects on protected and notable species and if required complete appropriate mitigation and licence applications if required.	If required, monitoring measures will be identified in the Operational Environmental Management Plan(s) and Landscape and Ecological Management Plan.			X										Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline OEMP [EN010157/APP/7.3]	
673.	Site visits to monitor habitat reinstatement within Figham Pastures LWS against the National Vegetation Classification baseline will comprise one survey	If required, monitoring measures will be identified in the Landscape and	Construction		X										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase											Commitment Securing	Delivery	Associated Supporting	Compliand
Reference			Air Quality	Biodiversity	, d	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare Materials and	Mechanism		Documentation	Date and Details
	per year during years for five years after construction works within Figham Pastures LWS. The survey will be undertaken during the period May to July to ensure habitat condition criteria are being met.	Ecological Management Plan.															
674.	Site visits to monitor habitat reinstatement <u>outside</u> Figham Pastures LWS against the baseline UK Habitat survey results will comprise one survey per year during years 1, 2 and 3 after the relevant construction phase. The survey will be undertaken during the period May to July to ensure habitat condition criteria are being met.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan.	Construction	X										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
675.	For Large Load vehicles it is proposed that access via the A1035 will also be provided as an option for access.	If required, monitoring measures will be identified in the Construction Traffic Management Plan.	Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
676.	It is proposed to prohibit right-turning HGVs at the A1035 access, therefore HGVs will be restricted to entering and exiting at the junction by turning left only. This approach was suggested by East Riding of Yorkshire Council as a preferred option for this access. LGVs are proposed to be unrestricted to avoid imposing the measure on other users of the A1035 Traffic Measures  Plan [EN010157/APP/2.9] show the extent of the Order. It is proposed that Order will be in place prior to the commencement of the construction phase and will be removed prior to the commencement of including maintenance) phase	If required, monitoring measures will be identified in the Construction Traffic Management Plan.	Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Traffic Measures Plan [EN010157/APP/2.9]	
677.	If Type 1 material is used for surfacing of access tracks, the Applicant will submit a drainage strategy to the Beverley and North Holderness Internal Drainage Board.	If required, monitoring measures will be identified in the Construction Environmental Management Plan.	Construction									X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
678.	An environmental risk assessment will be completed prior to the decommissioning phase for watercourse crossings to determine the options for removal or leaving them in situ, based on the policy and legislative framework, together with the flood risk and water environment baseline data, available at the time of decommissioning.	If required, monitoring measures will be identified in the Decommissioning Environmental Management Plan(s).	Decommissioning				X							Outline DEMP [EN010157/APP/7.4]	Principal Decommissioning Contractor	Outline DEMP [EN010157/APP/7.4]	
679.	HDD under the River Hull and continue the HDD until after Beverley and Barmston drain, thereby HDD-ing under the large sedge bed that lies between the	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s).	Construction	X										Outline CEMP [EN010157/APP/7.2]			



Commitment Reference	Commitment	Monitoring	Project Phase	Air Quality	odiversity	Climate Change Cultural Heritage	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Compliance Date and Details
	two watercourses, subject to suitable ground conditions.														

## **RWE Renewables UK Limited**

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