

1. APPENDIX C – COMMITMENTS REGISTER

This table summarises the environmental commitments proposed for the Proposed Development. This iteration provided for the Scoping Report summarises the Proposed Development’s anticipated environmental commitments and mitigation measures that will be implemented and identifies how they would be secured.

Further iterations of the commitment register will be issued for the PEIR and ES as the Proposed Development progresses, and more is known about the potential significant effects and the required mitigation measures.

Commitment Reference	Commitment	Project Phase																Commitment Securing Mechanism
			Air Quality	Biodiversity	Climate Change	Cultural Heritage and Archaeology	Glint and Glare	Ground Conditions and Land Quality	Human Health	Landscape and Visual	Major Accidents and Disasters	Noise and Vibration	Socio-Economics and Land Use	Traffic and Transport	Telecommunications and Utilities	Waste	Water Environment	
AQ1	To reduce the potential impacts of dust emissions from construction activities, in line with best practice as set out in the Institute of Air Quality Management Guidance.	Construction.																Outline CEMP.
AQ2	To implement dust mitigation measures for controlling emissions from potentially dust generating activities included within a Dust Management Plan (DMP).	Construction and Decommissioning.																Outline CEMP DMP Outline DEMP
BIO1	To safeguard habitats and species, standard construction and operation best practice measures including designing in buffers from watercourses, woodland, and root protection zones.	Construction.																Outline LEMP Outline CEMP
BIO2	To implement measures to offset significant effects on legally protected species.	Construction.																Outline LEMP
BIO3	To identify appropriate measures to safeguard ecological receptors, which will be informed by the outcomes of the ecological surveys and assessment.	Construction and Decommissioning.																Outline CEMP Outline DEMP

Commitment Reference	Commitment	Project Phase																Commitment Securing Mechanism
			Air Quality	Biodiversity	Climate Change	Cultural Heritage and Archaeology	Glint and Glare	Ground Conditions and Land Quality	Human Health	Landscape and Visual	Major Accidents and Disasters	Noise and Vibration	Socio-Economics and Land Use	Traffic and Transport	Telecommunications and Utilities	Waste	Water Environment	
BIO4	To undertake pre-construction surveys for any mobile species onsite, commenced as part of any precautionary working methods.	Construction and Decommissioning.																Outline LEMP Outline CEMP Outline DEMP
BIO5	To apply for Natural England protected species licences where required.	Construction.																Outline CEMP
BIO6	To manage and monitor ecological features and adherence to measures in provided in management plans.	Operation.																Outline LEMP Outline OEMP Outline DEMP
BIO7	To provide a Habitat Monitoring Management Plan (HMMP) for the delivery of ecological enhancements and Biodiversity Net Gain (BNG) in excess of 10%.	Operation.																HMMP Outline LEMP
BIO8	To maintain the BNG features throughout the lifetime of the Proposed Development and for at least 30 years in accordance with the provisions of an approved detailed HMMP.	Operation and Post-Consent.																Detailed HMMP
BIO9	To provide an Invasive Species Management Plan (ISMP) (where required).	Construction, Operation and Decommissioning.																ISMP
CC1	To identifying appropriate good practice construction measures, which embody low-carbon techniques, that will be implemented to minimise environmental impact.	Construction, Operation and Decommissioning.																Outline CEMP Outline OEMP Outline DEMP
CC2	To decrease the risk of climate hazards, measures including weather monitoring, provision of welfare facilities, provision of	Construction.																Detailed CEMP.

Commitment Reference	Commitment	Project Phase																Commitment Securing Mechanism
			Air Quality	Biodiversity	Climate Change	Cultural Heritage and Archaeology	Glint and Glare	Ground Conditions and Land Quality	Human Health	Landscape and Visual	Major Accidents and Disasters	Noise and Vibration	Socio-Economics and Land Use	Traffic and Transport	Telecommunications and Utilities	Waste	Water Environment	
	an Emergency Response Plan, provision of an Incident Response Plan, monitoring and maintenance of onsite equipment and appropriate storage of said equipment, and safe storage of hazardous materials will be implemented.																	
CC3	To provide monitoring and assessment of condition of onsite equipment/assets.	Operation																Outline OEMP
CC4	To adhere to the requirements of any additional mitigation measures proposed during the construction phase and implementing design features to adapt to future climatic conditions.	Construction and Operation																Outline CEMP, Outline OEMP.
CH1	To provide a programme of archaeological investigation including geophysical Site Survey and archaeological Trail trench evaluation.	Construction																Outline Written Scheme of Investigation (WSI)
CH2	To develop procedures for construction to be implemented in the event of chance finds.	Construction																Outline Archaeological Management Strategy (AMS) Outline CEMP
CH3	To avoid or minimise impacts on heritage assets through design of the Proposed Development and implementation of mitigation such as visual screening.	Construction, Operation and Decommissioning.																Outline LEMP
GC1	The Proposed Development will be designed and operated in a way that it will not itself act as	Construction, Operation and Decommissioning.																Outline CEMP Outline OEMP Outline DEMP

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	a source of contamination to soil and groundwater.																	
GC2	To avoid or minimise damage to land, soils and groundwater during the construction, Operation and Decommissioning of the Proposed Development, mitigation measures will be implemented via plans such as an Excavated Materials Management Plan and Soil Management Plan as part of the CEMP.	Construction, Operation and Decommissioning.																Outline CEMP Outline OEMP Outline DEMP
GC3	To produce a Pollution Response Plan prior to the commencement of works.	Construction																Outline CEMP
GC4	If piling works are required for the foundations of the solar PV modules, piling will be carried out in accordance with industry best practice and ground investigations.	Construction																Detailed CEMP
GC5	To implement measures to ensure the safe storage and use of fuels or chemicals to protect groundwater resources.	Construction																Outline CEMP
LV1	The Proposed Development will be designed to ensure that the siting and layout of the solar PV arrays and associated structures avoid important landscape features, such as existing trees and hedgerows. Suitable buffers will be provided between the panels,	Operation																Design Principles Detailed LEMP

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	construction areas, woodland, trees, properties, and Public Rights of Way. Consideration will also be given to the findings of the Glint and Glare Assessment. This includes breaking up large areas of panels where feasible and considering the colour and tone of associated structures to minimise their visibility and scale in the landscape and views.																	
LV2	Construction of the Proposed Development will consider the site selection for the location of temporary construction compounds and laydown areas to avoid or minimise impacts to visual receptors.	Construction																Works Plan
LV3	To ensure the use of lighting during construction will be designed to minimise visual intrusion.	Construction																Detailed CEMP
LV4	Wherever possible, to retain existing trees, woodland and hedgerows.	Construction																Outline LEMP
LV5	To develop a comprehensive landscape mitigation strategy to deliver landscape and biodiversity enhancements for the solar PV array and landscape reinstatement proposals for the Cable Corridor.	Construction, Operation and Decommissioning																Detailed LEMP

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MAD1	As the design of the Proposed Development progresses, mitigation measures will be developed in accordance with environmental assessments. These measures may include placing potentially hazardous equipment at a safe distance from sensitive receptors and incorporating adaptations to address future climatic conditions and hazards.	Construction																Design Principles Outline CEMP
MAD2	Measures will be implemented in accordance with health and safety legislation, regulations, and industry guidance to ensure that risks are suitably controlled and managed and minimise risks to human and environmental receptors.	Construction, Operation and Decommissioning.																Outline CEMP
NV1	<p>To identify appropriate measures and apply best practicable means during construction works to minimise noise and vibration, including:</p> <ul style="list-style-type: none"> Unless justified, construction works will take place during weekday daytime hours or on Saturdays, with no works during evening or night-time hours, after 1 pm on Saturdays, or all day on Sundays; and Construction works will be carried out following best practicable means as per the 	Construction																Outline CEMP

Commitment Reference	Commitment	Project Phase																Commitment Securing Mechanism
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	code of practice in BS 5228-1 for noise and BS 5228-2 for vibration.																	
NV2	<p>To identify appropriate measures and apply best practicable means during operation to minimise noise and vibration, including:</p> <ul style="list-style-type: none">Careful selection of noise emitting equipment to minimise noise impacts;Consideration towards location of the Onsite Substation at least 300 m away from sensitive receptors; andInstallation of the Proposed Development’s cabling underground to minimise sound emissions during operation.	Operation																Outline OEMP
NV3	<p>To identify appropriate measures and apply best practicable means during decommissioning works to minimise noise and vibration, including:</p> <ul style="list-style-type: none">Unless justified, decommissioning works will take place during weekday daytime hours or on Saturdays, with no works during evening or night-time hours, after 1 pm on	Decommissioning																Outline DEMP

Commitment Reference	Commitment	Project Phase																Commitment Securing Mechanism
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	Saturdays, or all day on Sundays; and • Decommissioning works will be carried out following best practicable means as per the code of practice in BS 5228-1 for noise and BS 5228-2 for vibration.																	
SE1	To ensure the safe management of PRow within the Site.	Construction, Decommissioning																Outline Public Rights of Way Management Plan
TA1	To develop a Construction Traffic Management Plan (CTMP), PRow Management Plan, Construction Work Travel Plan and Abnormal Invisible Load Access Study for each phase of the Proposed Development and submitted for approval by the relevant planning authority.	Construction, Operation and Decommissioning.																Outline CTMP Outline PRow Management Plan Outline Construction Work Travel Plan Outline Abnormal Invisible Load Access Study.
TA2	To ensure the design of the Proposed Development includes suitable access arrangements with full consideration given to the road safety of all road users.	Construction																Design principles, Outline CTMP
TU1	To provide appropriate protective measures to ensure the protection of utilities and telecommunications including of water, gas, and electricity.	Construction																Draft DCO
W1	The Principal Contractor will be required to develop and implement a construction phase Site Waste Management Plan	Construction																Outline CEMP Construction SWMP

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	(SWMP), in line with relevant guidance.																	
W2	Operational wastes will be managed and disposed of in accordance with relevant guidance and legislation, including the Special Waste Regulations.	Operation																Outline OEMP WMP
W3	The removal of material assets during the decommissioning phase will be recycled or disposed of in accordance with good practice and market conditions at that time. An Outline DEMP will be submitted in support of the DCO application, which will set out how the waste will be managed and detail opportunities for re-use and recycling.	Decommissioning																Outline DEMP, Outline Waste Management Plan.
HFR1	To identify appropriate measures and apply best practicable means such as implementation of minimum avoidance buffers, including: <ul style="list-style-type: none">15 m buffer (from banktop) around EA designated Main Rivers, LLFA designated Ordinary Watercourses, other natural surface watercourses (e.g. open surface water streams) or artificial ditches more than 5 m in width. Any infrastructure located within 8 m of an EA designated	Construction																Outline CEMP

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	Main River will require a permit from the EA, and any infrastructure which may impede the flow or quality conditions of Ordinary Watercourses will require consent from the LLFA; and <ul style="list-style-type: none">10 m buffer (from banktop) around artificial watercourses and ditches which are less than 5 m in width.																	
HFR2	<p>To identify appropriate measures and apply best practicable means to safeguard water receptors, including:</p> <ul style="list-style-type: none">Oil interceptors to prevent pollution;SuDS to manage surface water runoff; andBest practices for chemical storage. <p>Additionally, drainage and sediment management techniques such as check dams, settlement lagoons, and silt fencing will be used wastewater disposal and a drilling fluid breakout plan (if Horizontal Directional Drilling is to be used) will be implemented, where necessary.</p>	Construction																Outline CEMP
HFR3	To produce a Surface Water Management Plan (SWMP) to avoid, minimise and mitigate	Construction																Outline CEMP SWMP.

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	effects on watercourses, including best practice methods for the protection of surface water from pollution and other adverse impacts.																	
HFR4	To produce an Outline Surface Water Drainage Strategy (SWDS) as part of the ES based on best practice guidance. It will set out the drainage approach to ensure there is no significance increase in surface water runoff from the Proposed Development in up to and including the 1 in 100-year (1%) scenario, including an appropriate allowance for climate change. The principles of the Outline SWDS will inform the detailed design.	Construction																Outline CEMP Outline SWDS
HFR5	Internal access tracks will comprise a permeable aggregate to allow water to filtrate through the material and maintain existing greenfield surface water runoff rates.	Construction and Operation																Outline CEMP Outline SWDS
HFR6	To complete a Water Framework Directive (WFD) Assessment as part of the ES, which will determine the potential for any non-compliance of the Proposed Development with WFD objectives.	Construction																Outline CEMP WFD
HFR7	The Proposed Development will be designed to ensure that infrastructure will be located	Operation																Design Principles

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	within Flood Zone 1 wherever possible, to avoid the potential to increase flood risk to the Proposed Development or elsewhere.																	
HFR8	The Proposed Development will be designed to use trenchless methods for major watercourse crossings within the Cable Corridor, wherever possible. These methods will be implemented following best practice guidance.	Construction																Design Principles, Outline CEMP
HFR9	The Proposed Development will implement best practice drainage and sediment management measures, following water management and protection guidance for construction works.	Construction																Outline CEMP

1. APPENDIX D – CUMULATIVE DEVELOPMENTS

The process for assessing potential cumulative effects is set out in **Chapter 3** of the EIA Scoping report. The table below sets out the assessment of sites for potential inclusion in the cumulative effects assessment, comprising stages 1 and 2 of the process.

ID	Local Authority	Application Reference	Development Description	Distance and Direction from project	Status	Tier	Link	Within ZOI?	Progress to Stage 2?	Overlap in temporal scope?	Scale and nature of development likely to have a significant effect?	Other factors	Progress to Stage 3/4?
1	UDC	UTT/19/2118/OP UTT/22/3178/DFO UBR/23/1194/DWEIN	Outline application with all matters reserved except for access for the erection of up to 41 no. dwellings served via new access from Clifford Smith Drive, complete with related infrastructure, open space and landscaping.	0 km (adjacent) W	Outline planning permission granted. Details following outline planning permission approved. Initial notice submitted to Building Control.	1	UTT/19/2118/OP	Ground Conditions, Air Quality, Noise and Vibration, Water Resources and Flood Risk, Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Potential for construction overlap and if approved. Operation would overlap, if granted permission.	Proximity of the application to the Proposed Development means there will likely be cumulative effects. The likelihood of operational phase overlap and potential for construction overlap means that there is potential for cumulative effects on biodiversity, cultural heritage, traffic, landscape, flood risk and socio-economic receptors.	Will have significant interaction between both sites.	Yes
2	UDC	UTT/24/2178/FUL	Construction of an agricultural barn	0 km (adjacent) W	Approved	2	UTT/24/2178/FUL	Ground Conditions, Air Quality, Noise and Vibration, Water Resources and Flood Risk, Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Potential for construction overlap and if approved. Operation would overlap, if granted permission.	Proximity of the application to the Proposed Development means there will likely be cumulative effects. The likelihood of operational phase overlap and potential for construction overlap means that there is potential for cumulative effects on biodiversity, cultural heritage,	Will have significant interaction between both sites.	Yes

ID	Local Authority	Application Reference	Development Description	Distance and Direction from project	Status	Tier	Link	Within ZOI?	Progress to Stage 2?	Overlap in temporal scope?	Scale and nature of development likely to have a significant effect?	Other factors	Progress to Stage 3/4?
											traffic, landscape, flood risk and socio-economic receptors.		
3	UDC	UTT/18/1011/OP (granted under appeal ref: APP/C1570/W/18/3210501)	28 dwellings	0 km (adjacent) W	Approved. Notice of commencement received 2020.	1	UTT/18/1011/OP	Ground Conditions, Air Quality, Noise and Vibration, Water Resources and Flood Risk, Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Operational overlap if Hedgehog Grove Solar Farm approved.	Proximity of the application to the Proposed Development means there will likely be cumulative effects. The likelihood of operational phase overlap and potential for construction overlap means that there is potential for cumulative effects on biodiversity, cultural heritage, traffic, landscape and visual, flood risk and socio-economic receptors.	Will have significant interaction between both sites.	Yes
4	UDC	UTT/22/0007/FUL	Solar Photovoltaic Farm with an output capacity not to exceed 49.9MW of energy, with supporting infrastructure and battery storage, inverters and transformers, fencing and landscaping works	0.5 km E	Approved with conditions. No applications have been made to discharge conditions.	1	UTT/22/0007/FUL	Noise and Vibration, Water Resources and Flood Risk, Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Potential for construction overlap and if approved. Operation would overlap, if granted permission.	Development would be within the ZOI for biodiversity; cultural heritage; flood risk; landscape and visual; noise and vibration; and socio-economic effects. The scale of the development will have an impact on Proposed Development given the close	Similarity of development increases potential for effects of the development	Yes

ID	Local Authority	Application Reference	Development Description	Distance and Direction from project	Status	Tier	Link	Within ZOI?	Progress to Stage 2?	Overlap in temporal scope?	Scale and nature of development likely to have a significant effect?	Other factors	Progress to Stage 3/4?
											proximity to Order Limits.		
5	UDC	UTT/20/1882/FUL UTT/23/1412/FUL UBR/23/1122/DWE	24 no. dwellings and school related community car park served via a new access from Braintree Road, complete with related infrastructure and landscaping	0.5 km W	Approved with conditions. Section 73 application approved	1	UTT/20/1882/FUL	Noise and Vibration, Water Resources and Flood Risk, Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Potential for construction overlap and if approved, operation would overlap.	Development would be within the ZOI for biodiversity; cultural heritage; flood risk; landscape and visual; noise and vibration; and socio-economic effects. The scale of the development will have an impact on Proposed Development given the close proximity to Order Limits.	Likely to form the baseline for cumulative effects for the Proposed Development.	Yes
6	UDC	UTT/18/3529/OP (approved under appeal reference APP/C1570/W/19/3234739) UTT/21/1755/DFO	30 no. Dwellings with associated roads and infrastructure	1 km SW	Details approved following outline approval. Building work commenced.	1	UTT/18/3529/OP	Water Resources and Flood Risk, Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Operational overlap if Hedgehog Grove Solar Farm approved.	Small residential development located within the biodiversity; cultural heritage; landscape and visual; noise and vibration; and socio-economic ZOI. Will likely be within view of the Proposed Development and is granted.	Likely to form the baseline for cumulative effects for the Proposed Development.	Yes
7	UDC	UTT/24/2563/FUL	Proposed conversion from restaurant to children's nursery with rear outdoor play area and installation of fences for security.	1.5 km SW	Pending consideration	2	UTT/24/2563/FUL	Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Operational overlap if Hedgehog Grove Solar Farm approved.	Nursery would be within the several Zois; however, it is unlikely to cause a significant effect given the proximity of the Proposed	Likely to form the baseline for cumulative effects for the Proposed Development.	Yes

ID	Local Authority	Application Reference	Development Description	Distance and Direction from project	Status	Tier	Link	Within ZOI?	Progress to Stage 2?	Overlap in temporal scope?	Scale and nature of development likely to have a significant effect?	Other factors	Progress to Stage 3/4?
											Development to the nursery.		
8	BDC	24/00442/FUL	Erection of an employment building comprising of uses falling within Use Classes E(g)(i) Office, E(g)(ii) Research and Development, E(g)(iii) Industrial Process and (B8) Storage or Distribution (or a combination of those uses) with associated access, service areas, parking and landscaping.	1.5 km E	Approved	1	24/00442/FUL 	Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Operational overlap if Hedgehog Grove Solar Farm approved.	Would be within the Zol for landscape heritage and biodiversity. Likely to have interaction with the Proposed Development; however, it is unlikely to cause a significant effect.	Likely to form the baseline for cumulative effects for the Proposed Development.	Yes
9	BDC	23/02807/OUT	Hybrid Planning application for part full, part outline consent for up to 55,000sqm of employment floorspace. Full planning permission for a 15,925sqm (GEA) building for Storage and Distribution (Use class B8), with ancillary office (Use class E(g)(i)) and associated amenity space landscaping, car and cycle parking, refuse storage, servicing area, and other associated infrastructure works. Outline planning permission (with all matters reserved) for up to 39,075sqm of employment space for Research and Development (E(g)(ii)), and/or Industrial Process (E(g)(iii)), and/or General industrial (B2), and/or Storage or distribution (B8) with ancillary office (Use class E(g)(i)) with all associated access, servicing, parking, drainage infrastructure, landscaping, open space and utilities infrastructure.	1.5 km E	Approved	1	23/02807/OUT 	Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Operational overlap if Hedgehog Grove Solar Farm approved.	Would be within the Zol for landscape and visual, cultural heritage and biodiversity. Likely to have interaction with the Proposed Development; however, it is unlikely to cause a significant effect.	Likely to form the baseline for cumulative effects for the Proposed Development.	Yes

ID	Local Authority	Application Reference	Development Description	Distance and Direction from project	Status	Tier	Link	Within ZOI?	Progress to Stage 2?	Overlap in temporal scope?	Scale and nature of development likely to have a significant effect?	Other factors	Progress to Stage 3/4?
10	BDC	24/02444/FUL	Employment buildings comprising up to 12,300m ² floorspace for uses falling within Use Classes E(g)(i, ii, iii) or B8 (or a combination of those uses) with associated offices, accesses, service areas, parking, boundary treatment, landscaping and earthworks.	1.5 km E	Approved	2	24/02444/FUL 	Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Potential for construction overlap and if approved. Operation would overlap, if granted permission.	Would be within the Zol for landscape and visual, cultural heritage and biodiversity. Likely to have interaction with the Proposed Development; however, it is unlikely to cause a significant effect as there is no significant interaction between the two schemes.	Likely to form the baseline for cumulative effects for the Proposed Development.	Yes
11	UDC	UTT/18/2508/OP UTT/24/3004/DOC UTT/24/3005/DOC	Outline application with all matters reserved, with the exception of access, for a mixed use development comprising a Doctors Surgery and a residential development of 38 new dwellings, new accesses, parking provision, landscaping and associated development	2 km SW	Outline planning permission granted. Details following outline planning permission submitted.	1	UTT/18/2508/OP ↓	Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Potential for construction overlap and if approved, operation would overlap.	Would be within the Zol for landscape, cultural heritage and biodiversity. Likely to have interaction with the Proposed Development; however, it is unlikely to cause a significant effect as there is no significant interaction between the two schemes.	Likely to form the baseline for cumulative effects for the Proposed Development.	Yes
12	UDC	UTT/21/3596/OP UTT/23/1848/PINS UTT/25/0172/DOC	Residential development of up to 160 dwellings (REDUCED FROM 180 dwellings) , a countryside park, up to 100sqm of office hub floorspace, sustainable urban drainage system and associated infrastructure	3 km W	Outline planning permission granted Application for reserved matters approved with further applications being determined.	1	UTT/21/3596/OP ↓	Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Potential for construction overlap and if approved, operation would overlap.	Would be within the Zol for landscape, cultural heritage and biodiversity. Unlikely to have interaction with the Proposed Development; therefore, it is unlikely to cause a significant effect as there is no significant interaction	Distance from the scheme is unlikely to result in significant cumulative effects.	No

ID	Local Authority	Application Reference	Development Description	Distance and Direction from project	Status	Tier	Link	Within ZOI?	Progress to Stage 2?	Overlap in temporal scope?	Scale and nature of development likely to have a significant effect?	Other factors	Progress to Stage 3/4?
											between the two schemes.		
13	UDC	UTT/19/1789/FUL UTT/23/1734/FUL	Residential development comprising 14 dwellings (use class C3), vehicular access, public open space, sustainable drainage systems and all other associated hard/soft landscaping and infrastructure.	3 km W	Approved with conditions. Section 73 application to vary conditions.	1	UTT/19/1789/FUL ↓	Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Potential for construction overlap and if approved, operation would overlap.	Medium residential development; however, only Zol impacted would be for landscape and visual and biodiversity, distance means that two schemes would not cross over. Given the distance of the application to the Proposed Development and New Edlington acting as a barrier, it is unlikely the scheme would given rise to significant cumulative effects.	Distance from the scheme is unlikely to result in significant cumulative effects.	No
14	UDC	UTT/19/0476/OP	Outline application with all matters reserved except access, for the erection of a new residential development comprising of 17 dwellings along with associated works	3 km N	Approved	1	UTT/19/0476/OP ↓	Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Operational overlap if Hedgehog Grove Solar Farm approved.	Would be within the Zol for heritage and biodiversity. Unlikely to have interaction with the Proposed Development; therefore, it is unlikely to cause a significant effect as there is no significant interaction between the two schemes.	Distance from the scheme is unlikely to result in significant cumulative effects.	No

ID	Local Authority	Application Reference	Development Description	Distance and Direction from project	Status	Tier	Link	Within ZOI?	Progress to Stage 2?	Overlap in temporal scope?	Scale and nature of development likely to have a significant effect?	Other factors	Progress to Stage 3/4?
15	BDC	20/00978/FUL	Erection of three single-storey buildings to provide 1963sqm Light Industrial (B1) floor space (20 flexible units), associated parking, cycle parking and landscaping.	3 km SE	Approved	1	20/00978/FUL 	Landscape and Visual, Cultural Heritage, Biodiversity and Nature Conservation	Yes	Operational overlap if Hedgehog Grove Solar Farm approved.	Would be within the Zol for landscape, cultural heritage and biodiversity. Unlikely to have interaction with the Proposed Development; therefore, it is unlikely to cause a significant effect as there is no significant interaction between the two schemes.	Distance from the scheme is unlikely to result in significant cumulative effects.	No
16	UDC	UTT/23/2136/FUL	The installation and operation of a solar farm and associated infrastructure including photovoltaic panels, mounting frames, inverters, transformers, substations, communications building, access tracks, fencing, pole-mounted CCTV cameras	4.5 km W	Approved	1	UTT/23/2136/FUL 	Landscape and Visual, Biodiversity and Nature Conservation11:18	Yes	Operational overlap if Hedgehog Grove Solar Farm approved.	Relatively small solar farm which would only be in the Zol for landscape and visual and biodiversity; however, the application would contribute to the additional impact on the wider landscape setting of the Proposed Development area.	Similarity of development increases potential for effects of the development	Yes
17	BDC	24/02684/FUL	Creation of a pair of mixed-use buildings at the neighbourhood centre for Towerlands Park, comprising retail and community uses on the ground floor and residential use (12 no. two bedroom apartments) on the two upper floors, plus an associated car park, hard and soft landscaping, and a recycling centre.	4.5 km NE	Pending consideration	2	24/02684/FUL 	Landscape and Visual, Biodiversity and Nature Conservation	Yes	Potential for construction overlap and if approved. Operation would overlap, if granted permission.	Medium residential development; however, only Zol impacted would be for landscape and visual and biodiversity, distance means that two schemes would have limited interaction.	N/A	No

1. APPENDIX E - CULTURAL HERITAGE DESIGNATED AND NON-DESIGNATED ASSET BASELINE

This Appendix of the EIA Scoping Report lists the Designated and Non-Designated Cultural Heritage Assets located within the cultural heritage and archaeology Study Area, Site Boundary and Cable Corridor Options.

1.1 DESIGNATED ASSETS

Table 1 - Designated Assets Within 3 Km of Land Parcels

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1013148	Leez Augustinian Priory, fishponds and Tudor mansion, Leez	Scheduled Monument	n/a	569700	218667	1268.2
1008701	Porter's Hall moated site	Scheduled Monument	n/a	567783	223645	1663.3
1002143	Medieval tile kilns S of Church End	Scheduled Monument	n/a	566401	223222	2434.3
1112849	Gatehouse Farmhouse	Listed Building	I	569442	222577	257.7
1308377	Church Of All Saints	Listed Building	I	573309	222913	1565.1

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112864	Church Of the Holy Cross	Listed Building	I	567653	220387	1781.4
1146621	Old School Room And Lych Gate and Building to West	Listed Building	I	567654	220362	1798.9
1322295	Leez Priory Inner Gate House (That Part in Dunmow Rd)	Listed Building	I	570121	218567	2160.4
1122138	The Inner Gatehouse at Leez Priory	Listed Building	I	570126	218564	2163.6
1112814	Leez Priory, Part of Quadrangle, Now A House (That Part in Dunmow Rd)	Listed Building	I	570066	218560	2163.8
1171386	Leez Priory	Listed Building	I	570075	218526	2197.5

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1322296	Leez Priory Garden Wall	Listed Building	I	570030	218494	2227.3
1112777	Church Of St Mary the Virgin	Listed Building	I	566394	224004	2943.4
1112891	The Pavilion	Listed Building	II*	567958	220478	1510.5
1147693	Rayne Hall	Listed Building	II*	573217	222962	1518.0
1146667	Ingrams Close	Listed Building	II*	567775	220417	1676.9
1112865	Bury Farm Barn 50 Metres to Northwest	Listed Building	II*	567577	220519	1744.3
1322255	Old School Masters House Adjacent Old School to The East	Listed Building	II*	567683	220367	1775.5
1322338	Porters Hall	Listed Building	II*	567757	223668	1775.9

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1308644	Boote House	Listed Building	II*	567686	220351	1785.9
1112870	House Adjoining and Now Integral with Boote House	Listed Building	II*	567690	220340	1790.6
1112816	Leez Priory Fisherman's Hut	Listed Building	II*	570040	218593	2128.9
1122806	Card's	Listed Building	II*	574497	220266	2738.0
1322281	Parsonage Farmhouse	Listed Building	II*	566260	223888	2978.8
1147272	Rooks	Listed Building	II	571828	221919	8.9
1147321	Slough House	Listed Building	II	570486	221059	13.6
1322274	Tessmorlands	Listed Building	II	570561	220905	14.0
1338148	Fentons Farmhouse	Listed Building	II	571548	222036	22.9

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1146732	Weavers	Listed Building	II	569106	221578	32.5
1112851	Poplars	Listed Building	II	569612	221850	33.8
1338149	Small Barn Adjacent to West of Barn Approximately 30 Metres Northwest Of Fentons Farmhouse	Listed Building	II	571519	222040	34.2
1147290	Frenches Farm Barn 40 Metres Northwest Of House	Listed Building	II	570636	220947	35.5
1122756	Barn Approximately 30 Metres Northwest of Fentons Farmhouse	Listed Building	II	571536	222052	41.5
1147278	Drapers Farm Outbuilding 15	Listed Building	II	571837	221731	53.1

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
	Metres Southwest of Farm					
1322272	Drapers Farm House	Listed Building	II	571845	221743	63.3
1322273	Frenches Farmhouse	Listed Building	II	570646	220916	68.6
1147287	Frenches Farm Brewhouse 5 Metres Northeast Of House	Listed Building	II	570655	220919	69.1
1112846	Frenches Farm Pump to East of House	Listed Building	II	570653	220916	70.9
1322279	Stevens Farm Barn	Listed Building	II	569776	220851	76.5

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1262794	Frenches Farm Barn 10 Metres South of Farmhouse	Listed Building	II	570641	220885	81.8
1147331	Great Greenfields	Listed Building	II	569549	221983	109.2
1112845	Thorps	Listed Building	II	570695	220822	118.4
1112850	Brook Cottage	Listed Building	II	569462	222278	128.8
1112895	Felmoor Farmhouse Pump to West of House	Listed Building	II	568876	221540	137.2
1112861	Yewtree Cottage	Listed Building	II	569624	220830	140.6
1146724	Felmoor Farmhouse	Listed Building	II	568879	221533	144.1
1112862	Cressages	Listed Building	II	569540	220846	157.2
1112844	Graunt Courts	Listed Building	II	570631	222085	165.3

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112858	Watch House Cottage	Listed Building	II	569445	220834	220.7
1112894	The Watch House	Listed Building	II	569085	221119	238.6
1147326	Gatehouse Farm, Barn and Outbuilding 10 Metres East of House	Listed Building	II	569459	222562	253.4
1112900	Silver Leys Cottage	Listed Building	II	569402	220809	268.9
1112859	Witneys	Listed Building	II	569509	220709	296.4
1112843	Straits Farmhouse	Listed Building	II	569103	222649	319.9
1322277	House And the Stores	Listed Building	II	569393	220719	341.9

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1147270	Straits Farm Pump 5 Metres Northeast of Farmhouse	Listed Building	II	569132	222680	360.0
1322278	The Three Horseshoes	Listed Building	II	569537	220577	364.7
1168094	Pyes Bridge House	Listed Building	II	571311	220617	377.0
1112822	Pyes Bridge Farmhouse Barn 10 Metres West of House	Listed Building	II	571124	220528	380.2
1307160	Pyes Bridge Farmhouse	Listed Building	II	571153	220529	385.4
1147324	Sparlings Farmhouse	Listed Building	II	569548	222683	403.4

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112848	Sparlings Farm Pump 5 Metres North of House	Listed Building	II	569559	222689	414.6
1112860	Oxneys Farmhouse	Listed Building	II	569344	220624	447.6
1322280	Quaker Mount	Listed Building	II	569546	220396	469.7
1322243	Hyfield	Listed Building	II	569616	220325	482.7
1112863	Quaker Mount Pump 20 Metres to South	Listed Building	II	569553	220368	486.4
1112823	Taverners	Listed Building	II	571466	220550	531.8
1122797	Little Common Cottage	Listed Building	II	572727	221667	532.3
1147926	Pyes Farm Cottage Barn 30 Metres	Listed Building	II	571143	220368	541.1

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
	Northwest of Pyes Farm Cottage					
1112820	Pyes Farm Cottage	Listed Building	II	571166	220340	572.7
1122798	Spinners	Listed Building	II	572809	221615	623.3
1322265	Mountgate	Listed Building	II	571997	220534	638.1
1322299	Helpeston Manor, Outbuilding 5 Metres Northwest of House	Listed Building	II	570728	220167	671.1
1322270	Ladderways	Listed Building	II	569644	220065	700.2
1112840	Clevelands Outbuilding 15 Metres North of House	Listed Building	II	569665	220050	707.0

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1322269	Clevelands Barn 15 Metres to Northwest of House	Listed Building	II	569649	220048	714.3
1322300	Hatleys	Listed Building	II	571328	220227	726.7
1112841	Clevelands	Listed Building	II	569662	220027	729.7
1168191	Blackleys	Listed Building	II	572190	220558	746.7
1308853	Chaffix Barn 20 Metres to East of House	Listed Building	II	568604	220824	782.1
1112893	The Granary to East of Chaffix	Listed Building	II	568599	220813	790.8
1146711	Outbuilding 5 Metres to Northeast of Chaffix and the Granary	Listed Building	II	568590	220832	792.5

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112839	Mill Cottage	Listed Building	II	569572	219978	808.2
1112892	Chaffix	Listed Building	II	568575	220808	815.0
1147923	Tylers	Listed Building	II	571065	220074	827.8
1168196	Milch Hill House	Listed Building	II	572005	220310	835.8
1146801	Buckcroft	Listed Building	II	568567	220730	851.6
1112821	Pear Tree Farmhouse	Listed Building	II	571263	220064	863.0
1322268	Mill House	Listed Building	II	569645	219887	868.2
1112838	The Mill	Listed Building	II	569676	219853	892.5
1322262	Sackford	Listed Building	II	571570	220133	922.6
1147929	Terleys	Listed Building	II	571512	220076	941.7
1112834	Milch Mill Cottage	Listed Building	II	572173	220272	953.1

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112735	St Judes	Listed Building	II	568499	223243	1008.4
1168110	Sewards Farmhouse	Listed Building	II	567672	222278	1009.7
1147849	The Cauldron	Listed Building	II	572841	222637	1022.8
1112832	"Cromwells Littlefields"	Listed Building	II	570072	219702	1025.3
1122774	Medley Cottage	Listed Building	II	572848	222638	1029.1
1168125	Brook Farm House	Listed Building	II	567725	221729	1032.8
1112827	Brook Farm House Barn 10 Metres Southwest	Listed Building	II	567725	221727	1033.6
1147838	"Medley House Pennels and Attached Forecourt Railings"	Listed Building	II	572861	222642	1042.1

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1168887	Old Leas	Listed Building	II	568471	223268	1043.7
1122763	"Easter Cottage Endley Cottage"	Listed Building	II	572272	223125	1091.4
1308441	Walnut Tree Cottage	Listed Building	II	572318	223124	1104.5
1112847	"Lt Garnetts Nuntys"	Listed Building	II	568098	220887	1112.6
1122759	Stocks Farmhouse	Listed Building	II	573134	222386	1121.2
1346222	Fir Cottage	Listed Building	II	573054	222507	1124.2
1122737	Marchants	Listed Building	II	572970	222637	1130.4
1338141	Pump In Forecourt of Marchants	Listed Building	II	572972	222645	1136.6
1322302	"Mayview Willow Thatch"	Listed Building	II	568381	223336	1147.7

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1168154	Bridgehouse Farmhouse, Byre, 30 Metres, Northwest of House	Listed Building	II	570253	219606	1150.5
1308482	Tudor Cottage	Listed Building	II	573059	222556	1155.9
1338127	Oak Cottage	Listed Building	II	573051	222570	1158.1
1112830	Bridge House Farm Barn 20 Metres Northwest Of House	Listed Building	II	570261	219598	1158.6
1338126	"Lavender Cottage Quincies"	Listed Building	II	573016	222621	1159.1
1322267	Robins Croft	Listed Building	II	569402	219662	1166.3
1147670	Barn Approximately 12 Metres Southwest of Gould's Farmhouse	Listed Building	II	572422	223151	1166.7

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1147555	Pump On Verge in Front of Quincies and Lavender Cottage	Listed Building	II	573016	222637	1168.2
1147566	5 And 6, Gore Lane	Listed Building	II	573049	222591	1168.7
1122796	Gore Cottage	Listed Building	II	573039	222612	1172.7
1338155	Nether House	Listed Building	II	573005	222672	1179.1
1307143	Bridge House Farmhouse	Listed Building	II	570280	219574	1183.2
1112831	Bridgehouse Farmhouse Outbuilding 5 Metres West of House	Listed Building	II	570252	219573	1183.5
1122764	Gould's Farmhouse	Listed Building	II	572448	223168	1192.6

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1146698	Garnetts	Listed Building	II	568265	220548	1202.5
1122765	Granary Approximately 4 Metres North of Gould's Farmhouse	Listed Building	II	572448	223182	1205.4
1322259	"Garnetts Cottage Stubblings"	Listed Building	II	568280	220499	1211.8
1112828	Chelmer Cottage	Listed Building	II	567582	221554	1219.2
1112837	Breadlands	Listed Building	II	569375	219613	1222.1
1146769	Tudor Cottage	Listed Building	II	568267	220500	1222.8
1147831	Turners	Listed Building	II	573050	222687	1224.6
1122773	Rayne House	Listed Building	II	573073	222696	1248.6
1168917	Pagents	Listed Building	II	568216	223350	1251.5

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1338151	Pound Farmhouse	Listed Building	II	571946	223335	1252.3
1112833	Hole Farmhouse	Listed Building	II	570705	219566	1253.2
1365611	Farm Outbuilding Range Approximately 20 Metres Southwest of Blake House Farmhouse and Adjoining the Road	Listed Building	II	570219	223224	1253.3
1122782	Cartlodge Approximately 100 Metres Southeast of Blake House Farmhouse	Listed Building	II	570245	223203	1257.7
1338121	Iron Railings Enclosing Front	Listed Building	II	570174	223276	1259.3

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
	Garden of Blake House Farmhouse					
1147679	Thatched Cottage	Listed Building	II	572804	223025	1260.0
1122476	Turners Cottage	Listed Building	II	573307	222377	1264.1
1172003	Blakelands	Listed Building	II	573452	221964	1265.3
1122766	78 And 80, Shalford Road	Listed Building	II	572725	223096	1267.5
1122760	Outbuilding Adjacent to Rear Left of Pound Farmhouse	Listed Building	II	571960	223352	1269.5
1122781	Blake House Farmhouse	Listed Building	II	570185	223286	1274.1
1122478	Barn Adjoining Stanford Farmhouse	Listed Building	II	573466	221931	1274.3

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1122445	Former Barn 40 Metres South Southeast of Blakelands	Listed Building	II	573465	221954	1276.6
1365607	Barn Approximately 60 Metres Southeast of Blake House Farmhouse	Listed Building	II	570234	223245	1278.7
1238998	Farm Outbuilding Range Approximately 15 Metres South of Blake House Farmhouse	Listed Building	II	570216	223268	1282.3
1307101	Lower Rays Farmhouse	Listed Building	II	571925	219806	1287.4
1122761	Barn and Cartlodge Approximately 30	Listed Building	II	571915	223374	1291.5

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
	Metres Northwest of Pound Farmhouse and Adjacent to Road					
1122772	3, Shalford Road	Listed Building	II	573110	222721	1293.3
1112703	Barn 10 Metres to the Southwest of Willows Farmhouse	Listed Building	II	572099	219845	1300.4
1338154	The Swan	Listed Building	II	573130	222707	1301.8
1322285	Willows Farmhouse	Listed Building	II	572110	219842	1307.1
1122762	Cottage On Opposite Side of Road and Approximately 70 Metres Northwest of Pound Farmhouse Pound Farm	Listed Building	II	571879	223389	1307.5

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1147816	Outbuilding To Rear of The Swan and Adjoining Shalford Road	Listed Building	II	573128	222724	1309.8
1112836	Pond Park Farm Barn 40 Metres Northwest of House	Listed Building	II	569412	219493	1317.4
1322266	Pond Park Farmhouse	Listed Building	II	569472	219468	1320.1
1147798	Old School House	Listed Building	II	573112	222771	1322.5
1168131	Virginia Cottage	Listed Building	II	567604	221257	1323.3
1168893	Burnthouse Farmhouse	Listed Building	II	568259	223476	1331.0
1122771	Lock Up to Left of Mary's Cottage	Listed Building	II	573096	222841	1348.9

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1338153	Sweet Briar	Listed Building	II	573087	222862	1354.0
1407875	Rayne War Memorial	Listed Building	II	573130	222804	1354.5
1147786	Mary's Cottage	Listed Building	II	573105	222847	1359.0
1122767	Highways	Listed Building	II	573081	222902	1373.6
1308405	Village Pump in Fenced Enclosure on Green Opposite Number 13 Mary's Cottage	Listed Building	II	573117	222855	1374.1
1168176	Thistley Green Cottage	Listed Building	II	570445	219377	1392.9
1338152	Cartlodge and Stable Ranges Adjacent to Southwest of Barn	Listed Building	II	573127	222874	1393.3

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
	40 Metres Southwest of Rayne Hall					
1322339	Green Farmhouse	Listed Building	II	567880	223297	1401.8
1122770	Tudor Cottage	Listed Building	II	573175	222827	1405.9
1112736	The Thatch	Listed Building	II	568186	223534	1419.5
1122769	Barn Approximately 40 Metres Southwest of Rayne Hall and Adjoining Entrance Track to Hall	Listed Building	II	573145	222895	1420.3
1147724	Barn Approximately 35 Metres Southwest of Rayne Hall	Listed Building	II	573144	222923	1436.3

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112889	Felsted School	Listed Building	II	567908	220608	1445.8
1308843	Elwyn House	Listed Building	II	568005	220481	1466.3
1112899	The Folly Railings and Gate to North Approximately 20 Metres Long	Listed Building	II	568012	220443	1475.9
1322258	The Folly	Listed Building	II	568016	220430	1478.0
1122477	Naylinghurst	Listed Building	II	573612	222211	1479.0
1112770	1/2 Stebbing Ford Cottages	Listed Building	II	567258	222595	1485.9
1112738	Thatch Cottage	Listed Building	II	568076	223540	1487.4
1147208	Potash Farmhouse	Listed Building	II	568961	219553	1493.0
1112879	Brook Cottages	Listed Building	II	569028	219490	1503.8

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1146669	Felsted School Headmaster's House	Listed Building	II	567858	220572	1506.2
1112732	Canonfylde	Listed Building	II	567804	223374	1508.5
1306961	Cowlands Farmhouse	Listed Building	II	567637	223245	1513.9
1168498	Cowlands Farm Outbuilding 40 Metres North of House in Front of Barn	Listed Building	II	567648	223284	1535.2
1122768	Wall Enclosing Garden to East of Rayne Hall and adjoining Church Yard	Listed Building	II	573259	222954	1547.2
1307097	Rutlands	Listed Building	II	571638	219467	1547.4

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1147052	Jollyboys	Listed Building	II	568312	219920	1551.7
1112787	Cowlands Farm Barn 40 Metres Northwest of House	Listed Building	II	567629	223291	1553.2
1308611	Potash Farm Barn 5 Metres to Northwest of House	Listed Building	II	568592	219716	1556.4
1322257	Rosslyn House	Listed Building	II	567918	220446	1560.0
1112878	Beacons	Listed Building	II	568740	219639	1561.2
1322248	Potash Farmhouse	Listed Building	II	568600	219699	1567.6
1322246	Farnold Croft	Listed Building	II	568208	219985	1577.0
1112829	Leighs Lodge Cottages	Listed Building	II	570497	219198	1577.5

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112835	Barn 25 Metres West of Howletts	Listed Building	II	571392	219355	1583.0
1262795	Barn 25 Metres Southwest Howletts	Listed Building	II	571404	219351	1589.5
1112890	1-7 Felsted Almshouses	Listed Building	II	567860	220460	1589.5
1112792	Oak Cottage	Listed Building	II	572128	219531	1606.5
1308878	Felsted Almshouses Enclosing Wall Approximately 60 Metres in Length	Listed Building	II	567864	220431	1609.1
1322276	Leighs Lodge Outbuilding 20 Metres Northwest of House	Listed Building	II	570587	219167	1623.2

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1322256	United Reformed Chapel	Listed Building	II	567830	220439	1624.3
1147198	Walnut Tree Cottage	Listed Building	II	568640	219599	1638.6
1112856	Leighs Lodge	Listed Building	II	570630	219155	1641.3
1308583	Leighs Lodge Barn 40 Metres West of House	Listed Building	II	570576	219136	1652.2
1322286	Rambler Cottage	Listed Building	II	572096	219467	1658.5
1112857	Leighs Lodge Byre 30 Metres Southwest of House	Listed Building	II	570595	219130	1660.9
1112866	Bury Cottage	Listed Building	II	567668	220518	1678.0
1146756	"Lawsells Rose Cottage"	Listed Building	II	567809	220381	1682.2

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112793	Cromwells	Listed Building	II	572119	219431	1699.5
1146944	Bury Farm Barn 20 Metres to North	Listed Building	II	567631	220522	1702.3
1146932	Felsted Bury	Listed Building	II	567649	220492	1709.9
1112898	The Rumbles	Listed Building	II	567768	220374	1714.0
1308834	Rumbles Cottage	Listed Building	II	567751	220371	1727.3
1112897	Tredeg	Listed Building	II	567739	220365	1739.7
1146747	Adjoining Tredeg to West Outbuilding now a Garage	Listed Building	II	567731	220357	1751.0
1306802	Porters Hall Outbuilding to East of Hall	Listed Building	II	567761	223645	1754.8

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112798	6 And 7, Stebbing Ford	Listed Building	II	566956	222514	1756.5
1112784	Collops Farm, Pump 5 Metres to North of House	Listed Building	II	567422	223390	1767.7
1308754	Group Of 4 Tombstones Near North Aisle of Church of The Holy Cross, To Henry Bigg 1687; Wignall Bigg 1679; Eb 1676; John Bigg 1664	Listed Building	II	567649	220400	1774.8
1112896	Andrews House	Listed Building	II	567707	220343	1777.4
1112731	Porters Hall Outbuilding at Rear	Listed Building	II	567745	223662	1777.9

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
	and to West of Porters Hall					
1112785	Collops Farm, Barn 30 Metres to North of House	Listed Building	II	567429	223415	1780.6
1262800	Collops Farm Outbuilding Probably a Granary 10 Metres Northwest of House	Listed Building	II	567407	223394	1781.1
1168481	Collops Farmhouse	Listed Building	II	567428	223417	1782.7
1112874	Felsted Place, Outbuilding Possibly Granary 5 Metres to East of House	Listed Building	II	567782	220217	1784.0
1168273	Blatches	Listed Building	II	566880	222149	1792.6

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1307087	3 Stebbing Ford	Listed Building	II	566925	222543	1792.9
1112786	Collops Farm, Cartlodge 25 Metres to West of House	Listed Building	II	567391	223401	1797.4
1322244	Malvern Cottage	Listed Building	II	567611	220402	1799.7
1168486	Collops Farm, Outbuilding 30 Metres Northwest of House	Listed Building	II	567402	223416	1800.2
1308653	Pump To West of Boote House Fronting Road	Listed Building	II	567687	220330	1800.4
1322325	K6 Telephone Kiosk	Listed Building	II	567688	220329	1800.4
1308661	Felsted Place	Listed Building	II	567764	220216	1800.6
1112871	Four Corners	Listed Building	II	567698	220320	1800.6

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112873	Taylors	Listed Building	II	567718	220286	1809.0
1112872	Old Post House	Listed Building	II	567704	220303	1809.5
1322289	4 Stebbing Ford	Listed Building	II	566908	222543	1809.7
1146613	"Linsell House Post Office"	Listed Building	II	567636	220362	1811.2
1308656	Trewolla	Listed Building	II	567709	220296	1811.6
1112875	"Cerrig Willingtons"	Listed Building	II	567683	220311	1817.2
1147158	"Envilles Envilles Cottage"	Listed Building	II	567676	220317	1817.4
1112797	5, Stebbing Ford	Listed Building	II	566893	222534	1822.3
1322290	Pump 25 Metres Northwest of Blatches	Listed Building	II	566850	222169	1822.4

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112888	Lindsell House Wall to West of House and Returning to Bury Chase Approximately 50 Metres in Length	Listed Building	II	567624	220354	1825.6
1308628	Blandford House	Listed Building	II	567686	220296	1826.6
1112794	Peeches Farmhouse	Listed Building	II	572194	219320	1827.6
1112876	"Redes The Colony"	Listed Building	II	567692	220283	1832.5
1147182	Easter Cottage	Listed Building	II	567704	220260	1833.1
1112730	Porters Hall - Barn 40 Metres to North of House	Listed Building	II	567764	223744	1833.9
1112877	"Cobblestones The Saddlers"	Listed Building	II	567704	220251	1837.1

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1168098	Argyle House	Listed Building	II	567633	220328	1838.1
1112869	Little Oaks	Listed Building	II	568184	219643	1845.8
1322247	Russetts	Listed Building	II	567681	220269	1849.7
1322263	7, Station Road	Listed Building	II	567601	220342	1850.0
1147045	Brick Cottage	Listed Building	II	568169	219610	1880.9
1112824	The Cottage	Listed Building	II	567561	220332	1885.5
1307166	Manor House	Listed Building	II	567540	220326	1904.4
1112733	Bacons Farmhouse	Listed Building	II	568656	224262	1934.2
1168859	Bacons Farm Barn 20 Metres West of House	Listed Building	II	568628	224259	1936.0

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1168851	Yew Tree Farm Barn 20 Metres South of House	Listed Building	II	568004	224056	1959.5
1322315	Bouchiers	Listed Building	II	566856	221390	1961.4
1322340	Yew Tree Farmhouse	Listed Building	II	567984	224060	1972.9
1322264	Abbotts	Listed Building	II	567452	220317	1973.1
1146961	Causeway House	Listed Building	II	568141	219506	1980.1
1322245	Kerrys	Listed Building	II	568191	219444	2000.4
1305569	Gate Farmhouse	Listed Building	II	572387	219178	2026.4
1112796	Two Adjoining Barns 25 Metres South of Rookwoods	Listed Building	II	566660	222774	2109.8

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1322297	Leez Priory Water Tower 5 Metres Northwest of Fisherman's House	Listed Building	II	570034	218605	2116.6
1322288	Rookwoods	Listed Building	II	566664	222822	2120.9
1171423	Conduit In Inner Quadrangle, Leez Priory	Listed Building	II	570139	218565	2163.6
1308579	Thatched Cottage	Listed Building	II	569230	218572	2247.1
1112815	Leez Priory Outbuilding Southeast End of Garden Wall	Listed Building	II	570064	218472	2250.9
1122139	Two Barns at Leez Priory Farm	Listed Building	II	570077	218449	2274.5
1122099	The Cottage	Listed Building	II	571931	218799	2276.6

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112741	Warehouse Farmhouse	Listed Building	II	567064	223771	2290.3
1122141	"Moonbeam Cottage Thatched Cottage"	Listed Building	II	571936	218781	2295.1
1112742	Warehouse Farm Barn to North of House	Listed Building	II	567055	223795	2313.7
1146991	Glandfields Farmhouse	Listed Building	II	568133	219104	2316.4
1168957	Warehouse Farm Barn and Attached Cartlodge 15 Metres Northwest Of House	Listed Building	II	567040	223795	2324.0
1112867	Glandfields Farm Pump Abutting West Wall of Farmhouse	Listed Building	II	568124	219095	2328.8

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1147020	Millbanks	Listed Building	II	568175	219034	2355.3
1122779	Onchor's Farmhouse	Listed Building	II	570288	224517	2373.5
1338463	Hump Cottage	Listed Building	II	572690	218920	2385.4
1122104	Stone Hall Cottage	Listed Building	II	572697	218905	2401.9
1122816	Barn Approximately 90 Metres West of Great Slampseys	Listed Building	II	573825	219961	2422.3
1338135	Barn Approximately 40 Metres Northwest of Great Slampseys	Listed Building	II	573865	219955	2453.6
1112743	March Cottage	Listed Building	II	566961	223907	2459.8
1338436	Triceratops	Listed Building	II	572341	218673	2489.3

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112868	Blackhorse Cottage	Listed Building	II	568353	218763	2489.3
1308642	Dovecote Approximately 30 Metres South of Great Slampseys and Adjacent to Entrance Drive	Listed Building	II	573874	219887	2510.0
1305302	Rayne Lodge	Listed Building	II	574287	223191	2527.3
1122716	Clapbridge Farmhouse	Listed Building	II	574588	222645	2543.5
1168966	Nutlands	Listed Building	II	566905	223993	2560.6
1172012	Beddalls	Listed Building	II	574786	221438	2603.1
1112818	Mill House Barn 20 Metres Northeast of House	Listed Building	II	567160	219646	2612.2

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1308516	Mill Cottage	Listed Building	II	567127	219689	2616.7
1112819	Mill House Outbuilding 20 Metres to Northwest of House	Listed Building	II	567135	219651	2630.4
1112734	Badcocks Farmhouse	Listed Building	II	568095	224838	2635.1
1322298	Mill House	Listed Building	II	567144	219616	2642.0
1122807	The Friary	Listed Building	II	574359	220232	2642.9
1112817	Felsted Mill	Listed Building	II	567103	219620	2674.1
1338120	Cartlodge Approximately 35 Metres Southwest of Parks' Farmhouse	Listed Building	II	570743	224674	2674.2
1338119	Park's Farmhouse	Listed Building	II	570773	224716	2709.7

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1122134	Broadfields	Listed Building	II	571917	218331	2710.6
1122780	Barn Approximately 35 Metres West of Parks' Farmhouse	Listed Building	II	570726	224717	2719.7
1338136	Outbuilding Adjacent to North of The Green Dragon	Listed Building	II	573923	219568	2729.1
1308605	The Green Dragon	Listed Building	II	573918	219553	2733.2
1338288	King William Iv Public House	Listed Building	II	574949	221706	2746.5
1322304	Watch House	Listed Building	II	566788	224149	2754.1
1112812	Penash	Listed Building	II	565982	221488	2768.3
1168349	Brights Cottage	Listed Building	II	565968	221455	2789.8

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1322294	The Cottage	Listed Building	II	565971	221432	2792.7
1112745	Tye Cottage	Listed Building	II	566643	224073	2802.3
1306752	Stane Cottage	Listed Building	II	566654	224103	2815.2
1112813	Willow Cottage	Listed Building	II	565958	221386	2817.2
1112805	Bayleys	Listed Building	II	566048	221050	2833.9
1306746	Fairview Pump to East of Cottage	Listed Building	II	566607	224088	2837.9
1112744	Fairview	Listed Building	II	566603	224086	2840.3
1338462	Moulsham Hall	Listed Building	II	572866	218498	2841.9
1112780	The Chase	Listed Building	II	566473	223967	2858.9
1322283	Red Lion	Listed Building	II	566455	223990	2887.5
1307017	"Church View Hillside"	Listed Building	II	566433	223965	2888.5

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112783	Serenga	Listed Building	II	566488	224033	2890.2
1322282	Littles	Listed Building	II	566422	223955	2890.8
1168275	Brook End Farm - Barn 10 Metres Southeast of Brook End House	Listed Building	II	565881	222948	2905.8
1168468	End Cottage	Listed Building	II	566474	224045	2908.6
1112782	Meadowside	Listed Building	II	566468	224040	2909.9
1306980	Rose Cottage	Listed Building	II	566423	223988	2910.8
1168454	"Anns Cottage Squirrels"	Listed Building	II	566462	224037	2912.5
1168992	Gatehouse Farmhouse	Listed Building	II	567508	224876	2917.6
1112778	Church Farmhouse	Listed Building	II	566342	223899	2919.4

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1122468	Bridge Farmhouse	Listed Building	II	575102	222118	2920.8
1338134	Cartlodge Approximately 15 Metres North of Friar's Farmhouse	Listed Building	II	574311	219738	2921.1
1112779	Church Farm, Dovecote To 10 Metres South of House	Listed Building	II	566348	223911	2921.9
1251410	Church Farm Barn 20 Metres Southwest of House	Listed Building	II	566330	223888	2922.4
1147176	Boundary Stone on Triangle of Land at Junction of Dagnets Lane and Friar's Farm Track	Listed Building	II	574272	219696	2922.6

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112799	Brook End Farmhouse	Listed Building	II	565872	222978	2922.9
1112781	The Chantry	Listed Building	II	566437	224028	2925.7
1307014	Church Farm Pump 5 Metres South of House	Listed Building	II	566351	223924	2927.4
1322291	Brook End Farmhouse, Summerhouse 10 Metres to North of House	Listed Building	II	565867	222995	2932.6
1168274	Front Wall to West of House Approximately 50 Metres Long	Listed Building	II	565858	222968	2933.5
1338133	Friar's Farmhouse	Listed Building	II	574309	219705	2942.2

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1112800	Old Whitehouse Barn 30 Metres Southwest of House Adjacent to Road	Listed Building	II	565834	222935	2947.4
1431754	Stebbing War Memorial	Listed Building	II	566338	223958	2959.5
1122813	Barn Approximately 20 Metres Northeast of Friars Farmhouse	Listed Building	II	574350	219716	2964.5
1307010	Church Farm Barn 20 Metres West of Farmhouse	Listed Building	II	566300	223921	2966.2
1147164	Barn Approximately 60 Metres Southeast of Friar's Farmhouse	Listed Building	II	574324	219671	2977.1

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
1337832	Perry Childs Farmhouse	Listed Building	II	572746	224965	2990.9
1168424	Parsonage Farm Barn 20 Metres Northeast of Farmhouse	Listed Building	II	566265	223920	2993.7
1122837	Barn Approximately 30 Meters Southeast of Betts Farmhouse	Listed Building	II	569081	225350	2997.1
1146870	Granary Approximately 4 Meters South of Bett's Farmhouse	Listed Building	II	569062	225353	2999.7
1000743	Saling Grove	Registered Park and Garden	II	570324	225219	2546.7
4440	Rayne	Conservation Area	n/a	573113	222742	1002.8

UID	Name	Type	Grade	Easting	Northing	Distance to Development (m)
2001	Felsted	Conservation Area	n/a	567961	220533	1020.0
4433	Great Saling	Conservation Area	n/a	570152	225520	2786.0
5693	Stebbing	Conservation Area	n/a	566075	224151	2827.7
5685	Little Dunmow	Conservation Area	n/a	565623	221399	2966.7

Table 2 - Designated Assets Within Cable Option 1

UID	Name	Type	Grade	Easting	Northing
1122804	Former Smithy adjoining road and approximately 7 metres east of John Ray Cottage	Listed Building	II	575742	220894
1122805	Barns and Outbuilding Range adjoining road and approximately 30 metres west of Oak Farmhouse	Listed Building	II	575421	220796

UID	Name	Type	Grade	Easting	Northing
1122806	Card's	Listed Building	II*	575742	220894
1122807	The Friary	Listed Building	II	575421	220796
1122808	Barn to Northeast of Buck Farm	Listed Building	II	574497	220266
1147019	John Ray Cottage	Listed Building	II	574359	220232
1147043	Oak Farmhouse	Listed Building	II	576024	221079
1147071	Ratcliff's	Listed Building	II	575733	220878
1147082	Buck Farm	Listed Building	II	575467	220802
1147098	Wall adjoining Buck Hill and running approximately 40 meters to Southwest of Buck Farm	Listed Building	II	575516	220863
1308591	20, Witham Road	Listed Building	II	576004	221042

Table 3 - Designated Assets Within Cable Option 2

UID	Name	Type	Grade	Easting	Northing
1112703	Barn 10 meters to the southwest of Willows Farmhouse	Listed Building	II	572099	219845

UID	Name	Type	Grade	Easting	Northing
1112792	Oak Cottage	Listed Building	II	572128	219531
1112793	Cromwells	Listed Building	II	572119	219431
1112794	Peeches Farmhouse	Listed Building	II	572194	219320
1112820	Pyes Farm Cottage	Listed Building	II	571166	220340
1112822	Pyes Bridge Farmhouse Barn 10 meters west of House	Listed Building	II	571124	220528
1112845	Thorps	Listed Building	II	570695	220822
1122804	Former Smithy adjoining road and approximately 7 meters east of John Ray Cottage	Listed Building	II	575742	220894
1122805	Barns and Outbuilding Range adjoining road and approximately 30 meters West of Oak Farmhouse	Listed Building	II	575421	220796
1122806	Card's	Listed Building	II*	574497	220266
1122807	The Friary	Listed Building	II	574359	220232
1122808	Barn to northeast of Buck Farm	Listed Building	II	576024	221079

UID	Name	Type	Grade	Easting	Northing
1147019	John Ray Cottage	Listed Building	II	575733	220878
1147043	Oak Farmhouse	Listed Building	II	575467	220802
1147071	Ratcliff's	Listed Building	II	575516	220863
1147082	Buck Farm	Listed Building	II	576004	221042
1147098	Wall adjoining Buck Hill and running approximately 40 metres to southwest of Buck Farm	Listed Building	II	575990	221032
1147926	Pyes Farm Cottage Barn 30 metres northwest of Pyes Farm Cottage	Listed Building	II	571143	220368
1147929	Terleys	Listed Building	II	571512	220076
1305569	Gate Farmhouse	Listed Building	II	572387	219178
1307101	Lower Rays Farmhouse	Listed Building	II	571925	219806
1307160	Pyes Bridge Farmhouse	Listed Building	II	571153	220529
1308591	20, Witham Road	Listed Building	II	575970	221196
1322262	Sackford	Listed Building	II	571570	220133
1322285	Willows Farmhouse	Listed Building	II	572110	219842
1322286	Rambler Cottage	Listed Building	II	572096	219467

UID	Name	Type	Grade	Easting	Northing
1322300	Hatleys	Listed Building	II	571328	220227

Table 4 - Designated Assets Within Cable Option 3

UID	Name	Type	Grade	Easting	Northing
1013763	Moated site and two fishponds at Black Notley churchyard, 20m east of St Peter's and St Paul's Church	Scheduled Monument	n/a	576217	220712
1112703	Barn 10 metres to the southwest of willows farmhouse	Listed Building	II	572099	219845
1112820	Pyes farm cottage	Listed Building	II	571166	220340
1112822	Pyes bridge farmhouse barn 10 metres west of house	Listed Building	II	571124	220528
1112845	Thorps	Listed Building	II	570695	220822
1122804	Former smithy adjoining road and approximately 7 metres east of john ray cottage	Listed Building	II	575742	220894

UID	Name	Type	Grade	Easting	Northing
1122808	Barn to northeast of buck farm	Listed Building	II	576024	221079
1122810	Monument approximately 4 metres southeast of south porch church of st peter and st paul	Listed Building	II	576162	220715
1122811	Black notley hall	Listed Building	II	576180	220628
1122812	Barn adjoining to the south of barn northwest of black notley hall	Listed Building	II	576075	220663
1122813	Barn approximately 20 metres northeast of friars farmhouse	Listed Building	II	574350	219716
1147082	Buck farm	Listed Building	II	576004	221042
1147098	Wall adjoining buck hill and running approximately 40 metres to southwest of buck farm	Listed Building	II	576004	221042
1147111	Church of st peter and st paul	Listed Building	II*	575990	221032

UID	Name	Type	Grade	Easting	Northing
1147130	Barn northwest of black notley hall	Listed Building	II	576147	220722
1147151	Pump house to southwest of barn northwest of black notley hall	Listed Building	II	576068	220689
1147164	Barn approximately 60 metres southeast of friar's farmhouse	Listed Building	II	576073	220630
1147176	Boundary stone on triangle of land at junction of dagnets lane and friar's farm track	Listed Building	II	574324	219671
1147926	Pyes farm cottage barn 30 metres northwest of pyes farm cottage	Listed Building	II	574272	219696
1147929	Terleys	Listed Building	II	571143	220368
1307101	Lower rays farmhouse	Listed Building	II	571512	220076
1307160	Pyes bridge farmhouse	Listed Building	II	571925	219806
1308591	20, witham road	Listed Building	II	575970	221196
1308651	Table tomb in church yard of st peter and st	Listed Building	II	576158	220714

UID	Name	Type	Grade	Easting	Northing
	paul approximately 3 metres southeast of south porch				
1322262	Sackford	Listed Building	II	571570	220133
1322285	Willows farmhouse	Listed Building	II	572110	219842
1322300	Hatleys	Listed Building	II	571328	220227
1338133	Friar's farmhouse	Listed Building	II	574309	219705
1338134	Cartlodge approximately 15 metres north of friar's farmhouse	Listed Building	II	574311	219738

Table 5 - Designated Assets Within Cable Option 4

UID	Name	Type	Grade	Easting	Northing
1112703	Barn 10 metres to the southwest of willows farmhouse	Listed Building	II	572099	219845
1112792	Oak cottage	Listed Building	II	572128	219531
1112793	Cromwells	Listed Building	II	572119	219431
1112794	Peeches farmhouse	Listed Building	II	572194	219320

UID	Name	Type	Grade	Easting	Northing
1112820	Pyes farm cottage	Listed Building	II	571166	220340
1112822	Pyes bridge farmhouse barn 10 metres west of house	Listed Building	II	571124	220528
1112845	Thorps	Listed Building	II	570695	220822
1122804	Former smithy adjoining road and approximately 7 metres east of john ray cottage	Listed Building	II	575742	220894
1122805	Barns and outbuilding range adjoining road and approximately 30 metres west of oak farmhouse	Listed Building	II	575421	220796
1122806	Card's	Listed Building	II*	574497	220266
1122807	The friary	Listed Building	II	574359	220232
1122808	Barn to northeast of buck farm	Listed Building	II	576024	221079
1122818	"Tollgate cottage wilbet cottage"	Listed Building	II	577003	220297
1123857	Bulford mill house	Listed Building	II	577347	220382
1147019	John ray cottage	Listed Building	II	575733	220878

UID	Name	Type	Grade	Easting	Northing
1147043	Oak farmhouse	Listed Building	II	575467	220802
1147071	Ratcliff's	Listed Building	II	575516	220863
1147082	Buck farm	Listed Building	II	576004	221042
1147098	Wall adjoining buck hill and running approximately 40 metres to southwest of buck farm	Listed Building	II	575990	221032
1147926	Pyes farm cottage barn 30 metres northwest of pyes farm cottage	Listed Building	II	571143	220368
1147929	Terleys	Listed Building	II	571512	220076
1168640	Bulford mill	Listed Building	II	577330	220396
1305569	Gate farmhouse	Listed Building	II	572387	219178
1307101	Lower rays farmhouse	Listed Building	II	571925	219806
1307160	Pyes bridge farmhouse	Listed Building	II	571153	220529
1308585	Barn approximately 100 metres northwest of number 45 park farm bungalow	Listed Building	II	576098	221104
1308623	The post office	Listed Building	II	576859	220458

UID	Name	Type	Grade	Easting	Northing
1322262	Sackford	Listed Building	II	571570	220133
1322285	Willows farmhouse	Listed Building	II	572110	219842
1322286	Rambler cottage	Listed Building	II	572096	219467
1322300	Hatleys	Listed Building	II	571328	220227
1337618	Bulford farmhouse	Listed Building	II	577418	220419

1.2 NON DESIGNATED ASSETS

Table 6 - Non-Designated Assets Within HG1

MonUID	Name	Period	Easting	Northing	Summary
MEX1031242	Fenton's Farm	Unknown	571290	222176	Linear cropmarks, probably field boundaries.
MEX1034394	Bishops Stortford to Braintree Railway (Flitch Way)	Post Medieval	562922	221758	The former Bishop's Stortford, Dunmow and Braintree Branch Railway opened in 1869.

Table 7 - Non-Designated Assets Within HG2

MonUID	Name	Period	Easting	Northing	Summary
MEX1031242	Fenton's Farm	Unknown	571290	222176	Linear cropmarks, probably field boundaries.
MEX1034393	Great Grands Court Wood - The Flitch Way	Medieval to Post Medieval	570003	221622	Great grands court wood is shown on the 1796 map but not on the 1845 map.
MEX1034394	Bishops Stortford to Braintree Railway (Flitch Way)	Post Medieval	562922	221758	The former Bishop's Stortford, Dunmow and Braintree Branch Railway opened in 1869.
MEX1037047	Cropmarks-Bannister Green	Unknown	570047	220997	Field Boundaries.
MEX1034933	Crossing point E of Graunt Court, Flitch Way	Post Medieval to Modern	570841	221963	C19 crossing on former Bishop's Stortford, Dunmow and Braintree Branch Railway.
MEX1034934	Crossing point W of Graunt Court, Flitch Way	Post Medieval	570556	221898	C19 crossing point on former Bishop's Stortford, Dunmow and Braintree Branch Railway.

MonUID	Name	Period	Easting	Northing	Summary
MEX1034935	Crossing point, Flitch Way	Post Medieval	570180	221830	C19 crossing point on former Bishop's Stortford, Dunmow and Braintree Branch Railway.
MEX1034936	Gradient post E of Poplars, Flitch Way	Post Medieval to Modern	569690	221750	Concrete gradient post on former Bishop's Stortford, Dunmow and Braintree Branch Railway.
MEX1050683	Gradient post, Flitch Way	Unknown	570426	221872	Concrete gradient post on former Bishop's Stortford, Dunmow and Braintree Branch Railway.

Table 8 - Non-Designated Assets Within HG3

MonUID	Name	Period	Easting	Northing	Summary
MEX1031665	Felsted	Unknown	568773	222495	Cropmarks of field boundaries
MEX1034393	Great Grands Court Wood - The Flitch Way	Medieval to Post Medieval	570003	221622	Great grands court wood shown on the 1796 map but are not on the 1845 map.
MEX1034394	Bishops Stortford to Braintree Railway (Flitch Way)	Post Medieval	562922	221758	The former Bishop's Stortford, Dunmow and Braintree Branch Railway opened in 1869.
MEX1037047	Cropmarks-Bannister Green	Unknown	570047	220997	Field Boundaries

MonUID	Name	Period	Easting	Northing	Summary
MEX31104	W of Seabrooks Farm	Unknown	568998	222002	Cropmarks W of Seabrooks Farm.
MEX4883	Between Watch House Green and Bannister Green	Unknown	569167	220767	Cropmarks: consist of a square enclosure, linear features and pits.

Table 9 - Non-Designated Assets within 1 km of Site (Not Inclusive of Site Itself)

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
MEX1031243	Valentine Cottage	Unknown	570824	222168	Linear cropmarks, probably pipelines	15
MEX1031667	Site north of Gransmore Green	Unknown	569749	222561	Old field boundaries showing as cropmarks.	320
MEX1031683	Watchhouse Green	Unknown	569009	221065	Circular green markings - possibly modern.	285
MEX1031684	Cropmarks east of Great Greenfields	Unknown	569847	222017	Cropmarks of a possible enclosure.	82
MEX1034237	Rayne Foundry	Post Medieval	572723	222655	Late C19 and early C20 iron foundry.	905

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
MEX1036237	A120 Trunk Road, Stansted to Braintree Site 54 West of Palmers Roundabout	Roman	573088	221821	Site represents 3-4th C rural settlement alongside the Roman road of Stane Street.	841
MEX1037209	Bannister Green Brickworks, Felstead	Post Medieval	569344	220475	Bannister Green Brickworks were situated southwest of Bannister Green and south of Oxney's Farm.	491
MEX1040672	Hollow Road	Early Bronze Age to Post Medieval	570169	219926	Cropmark of enclosure.	469
MEX1049299	Land at Broadfield Road Rayne Road Rayne	Unknown	571108	223001	A geophysical survey has provided a detailed representation of former landscape features, many of which can be shown to correspond to historic field boundaries.	313
MEX21102	Helpestone Manor	Medieval to Post Medieval	570757	220113	Incomplete moat, OS card of 1950 reports	602

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
					fragmentary remains here, northeast, southeast and west of the farmhouse and outbuildings, as follows: a shallow depression northeast of the house is waterfilled in the centre.	
MEX21107	Little Common, Rayne	Medieval	572880	221672	Homestead moat sited 250 yds south by east of Rayne railway station.	650
MEX21652	Near Villa Farm	Post Medieval	572294	221722	Site of windmill, shown on C and A map of 1777.	31
MEX21886	Common Farm	Unknown	573071	221711	Cropmark: linear feature, track or driveway.	60
MEX23931	Sewards Hall Farm	Unknown	567580	222328	Single ring ditch and associated linear features.	984
MEX25833	Stebbing Green Roman Mill	Roman	568876	223360	Spread of rammed clay with chalk defining presumed Roman timber	700

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
					building, though no traces of beam slots.	
MEX28736	Rayne-Braintree Bypass (R122)	Roman	571287	222355	Excavation revealed traces of a Romano-British rural settlement.	251
MEX30318	Little Grand Courts	Medieval	569058	221358	Moated site.	140
MEX31416	Cropmarks near Moores Spinney, west of Rayne	Unknown	571204	223155	Cropmarks, mainly former field boundaries but also several other linear features.	627
MEX31421	Cropmarks near Pods lane, Rayne	Unknown	571723	222839	Cropmarks of an enclosure, linear feature and a possible pipeline.	360
MEX38470	Cropmarks S of Brick House Farm	Unknown	569864	219533	Cropmarks of various linear features, including possible post medieval field boundaries and an enclosed field system.	982
MEX38677	Cropmarks S of Cowlands Farm	Unknown	567589	222613	Cropmarks of linear features, probably	962

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
					former field boundaries.	
MEX38684	Cropmarks S of Sunnybrook Farm	Unknown	568668	221043	Cropmarks of linear features.	449
MEX38703	Cropmarks E of Greenfields	Unknown	568309	222722	Cropmarks of linear features, possibly former field boundaries.	581
MEX38705	Cropmarks S of Green Farm House	Unknown	568000	223054	Cropmarks of linear features, possibly former field boundaries.	756
MEX38706	West of Watch House Green	Unknown	568434	221422	Cropmarks of pits, linear features and a possible curvilinear enclosure.	294
MEX3875	Cock Green	Post Medieval	569713	219840	Site of windmill.	857
MEX38884	Cropmarks at Blake End	Unknown	570178	222638	Cropmarks of linear features, probably former woodland or field boundaries.	643
MEX39556	A120 Trunk Road, Stansted to Braintree Site 27 Greenfields	Unknown	568250	222727	Fieldwalking and evaluation along the proposed route of the new A120 trunk-road.	694

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
MEX39558	A120 Trunk Road, Stansted to Braintree Site 28 Greenfields	Middle Bronze Age to Late Iron Age	568404	222763	Fieldwalking and evaluation along the proposed route of the new A120 trunk-road.	635
MEX39563	A120 Trunk Road, Stansted to Braintree Site 33 Rayne roundabout	Roman	571240	222290	Fieldwalking and evaluation along the proposed route of the new A120 trunk-road.	148
MEX4575	Stebbing Green Roman Mill	Roman	568876	223360	Roman remains and pavement found 1938.	700
MEX4591	South of Boxted Wood	Unknown	569737	223380	Possible site of church.	972
MEX4645	Chaffix Farm	Medieval	568613	220817	Possible homestead moat.	706
MEX4655	Chaffix Farm	Post Medieval	568613	220817	House is 2-storied, timber-framed and plastered.	706
MEX4657	Bannister's Green	Unknown	569533	220421	Mound, probably site of a windmill, c100ft in diameter at base and 12ft high.	427
MEX4665	Bannister's Green	Medieval	569533	220421	Mound, probably site of a windmill, c100ft in diameter at base and 12ft high.	427

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
MEX4667	Bannister's Green	Post Medieval	569533	220421	Mound, probably site of a windmill, c100ft in diameter at base and 12ft high.	427
MEX4673	Woods Farm	Medieval	569709	220635	Possible homestead moat at Woods Farm.	152
MEX4681	Woods Farm	Post Medieval	569709	220635	2-storied, timber-framed and plastered.	152
MEX4706	Seabrook's Farm	Medieval	569221	222098	Possible homestead moat.	0.08
MEX4709	Seabrook's Farm	Post Medieval	569221	222098	The OS considered the moat to be a drainage system around a small holding the cottage of which appeared to be 18th century.	0.08
MEX4721	Greenfield's Farm	Medieval	569554	221950	Fragmentary moat. Building recording and monitoring have shown presence from the medieval period.	19
MEX4810	West of Straits Farm	Unknown	568892	222613	Possible farmstead.	179
MEX4831	West of Swards House	Unknown	567452	222393	Cropmarks: linear features with possible trackway to the west.	943

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
MEX4874	Bannister Green - Steven's Farm	Medieval	569786	220841	Moated site, area west of existing farm building, part of moat surviving, remainder shows as an earthwork.	2
MEX4892	North west side of Watch House Green	Unknown	568361	221607	Cropmarks.	18
MEX1049480	Land at Braintree Road, Felsted	Roman to Medieval	569076	221335	Archaeological evaluation of ten trenches of which seven contained archaeological remains.	135
MEX1049805	Land at Broadfield Farm, Rayne	Lower Palaeolithic to Post Medieval	571105	223003	A trial trench evaluation was undertaken in 2016 which discovered Late Bronze Age/ Early Iron Age features with Late Iron Age/Early Roman settlement and agricultural remains.	310
MEX1050530	Watch House Farm, Watch	Early 20th Century to 21st Century	569059	221258	An archaeological evaluation of five trenches took place. A	191

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
	House Green, Felsted				single, modern feature was identified.	
MEX1051729	Iron Age to Roman pit and pottery finds at Willows Green Solar Park	Early Iron Age to Roman	572806	220528	A single pit was dated to the Late Iron Age to Roman period, which produced the sites largest finds assemblage, with 99 sherds of pottery recovered. All of the sherds in the assemblage are fragments of a storage jar.	514
MEX1051731	Medieval to Post-Medieval ditches and pits at Willows Green Solar Park	Medieval to Late 19th century	572806	220528	One pit was dated to the medieval feature and one ditch may also be of medieval date. Several other ditches and pits were dated to the post-medieval period and medieval to post-medieval period. Pottery sherds, brick and peg tile was recovered.	514

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
MEX1051735	Post-medieval to Modern field boundaries at Willows Green Solar Park	Post Medieval to Modern	572806	220528	Six features uncovered during the evaluation were ditches dated to the post-medieval to modern periods and identified as field boundaries marked on the 1st edition OS map from 1874.	514
MEX1051744	Prehistoric pit and pottery at Willows Green Solar Park	Prehistoric	572806	220528	The earliest dated feature uncovered on the site was broadly dated to the prehistoric period, as only small fragments of non-diagnostic pottery were recovered from its fill.	514
MEX1051775	Iron Age roundhouse at land north of Braintree Road, Felsted	Iron Age	568777	220969	An early Iron Age roundhouse with associated metal working.	550
MEX1051761	Possible medieval	Medieval	569142	221343	Agricultural features excavated indicated a	70

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
	homestead and farm at land east and north of Clifford Smith Drive, Watch House Green, Felsted				possible medieval homestead that was likely abandoned around the 14th century.	
MEX1051778	Post-medieval ditches at land east and north of Clifford Smith Drive, Watch House Green, Felsted	Post Medieval	569169	221396	At least five boundary ditches were discovered, indicating an intricate field system.	1
MEX4497	Stane Street Roman Road between Bishop Stortford and Colchester	Roman	574464	223182	Line of Roman road traced from TL 6214 2184 to TL 6348 2202, where it links with existing road built on top of Roman road.	306
MEX21788	Stane Street Roman Road west of Braintree	Roman	572850	222759	Course of Roman Road leading west out of Braintree.	287

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
MEX1012425	The Watch House barn 5m to N of house	Medieval to Post Medieval	569066	221165	Mid C16 timber framed barn.	241
MEX1031242	Fenton's Farm	Unknown	571290	222176	Linear cropmarks, probably field boundaries.	238
MEX1031665	Felsted	Unknown	568773	222495	Cropmarks of field boundaries.	298
MEX1033965	Site 28: Greenfields - Roman site	Roman	568430	222770	Site 28: Greenfields - Roman site.	650
MEX1034921	Signal box base, Rayne Station, Flitch Way	Post Medieval	572670	222360	Base of signal box, on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	722
MEX1034923	Building r/o Rayne Station, Flitch Way	Post Medieval to Mid-20th Century	572623	222425	Small timber shed probably connected with the former Bishop's Stortford, Dunmow and Braintree Branch Railway.	720
MEX1034924	Level crossing, Rayne Station, Flitch Way	Post Medieval	572603	222354	Crossing to west of Rayne Station on former Bishop's Stortford, Dunmow	663

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
					and Braintree Branch Railway.	
MEX1034925	Culvert, E of Rayne Station, Flitch Way	Post Medieval to Modern	572416	222310	Brick Culvert on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	484
MEX1034926	Crossing point, Gatewood Farm, Flitch Way	Post Medieval	572202	222264	Level crossing on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	287
MEX1034927	Culvert, Gatewood Farm, Flitch Way	Post Medieval to Modern	572201	222258	Brick culvert immediately west of level crossing (40311).	282
MEX1034928	Crossing point, Flitch Way	Post Medieval	572045	222230	Crossing point on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	167
MEX1034929	Gradient post, S side of Flitch Way	Modern	571700	222100	C20 concrete gradient post on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	35

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
MEX1034930	Bridge, Fentons Farm, Flitch Way	Post Medieval	571475	222105	Mid C19 skew arch overbridge on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	15
MEX1034931	Culvert, River Ter, Flitch Way	Post Medieval	571019	222004	Mid C19 brick culvert on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	0.5
MEX1034932	Brick structure NW of culvert, River Ter, Flitch Way	Post Medieval to Modern	571013	222016	C19 brick structure on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	13
MEX1034937	Bridge, N of Weavers Farm, Flitch Way	Post Medieval	569077	221691	Mid C19 brick overbridge on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	15
MEX1034938	Culvert W of Falmoor Farm, Flitch Way	Post Medieval	568790	221655	C19 brick culvert on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	89

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
MEX1034939	Crossing point, W of Falmoor Farm, Flitch Way	Post Medieval	568731	221647	Crossing point on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	148
MEX1034940	Bridge, Flitch Way	Post Medieval	568492	221617	Mid C19 accommodation overbridge on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	389
MEX1034941	Crossing point, Flitch Way	Post Medieval	568149	221575	Crossing point on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	688
MEX1034942	Culvert, Flitch Way	Post Medieval	568095	221567	Mid C19 brick culvert on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	738
MEX1034943	Crossing point, Flitch Way	Post Medieval	567939	221547	Crossing point on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	886

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
MEX1035055	Culvert, N of Weavers Farm, Flitch Way	Modern	569103	221691	Modern culvert on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	12
MEX1036230	A120 Trunk Road, Stansted to Braintree Site 53 Valentine Cottage	Roman	570761	222340	Site indicates a mid-late 1st C AD high status farmstead settlement.	383
MEX1037829	The Commons, School Road, Rayne	Post Medieval	572326	221959	Late C17-early C18 timber framed lobby entry house.	210
MEX1049414	Mission Hall, Bannister Green, Felsted	Unknown	569422	220697	Timber framed 20th century mission Hall.	340
MEX20895	South of Frenches Farm	Unknown	570000	220000	Funeral urns, one containing bone, the other empty.	718
MEX21105	Helpestone Manor	Post Medieval	570700	220100	A barn here is timber-framed and weatherboarded, probably 17th century in date.	726
MEX39557	A120 Trunk Road, Stansted	Unknown	568230	222740	Fieldwalking and evaluation along the	741

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
	to Braintree Site 27 Greenfields				proposed route of the new A120 trunk-road.	
MEX39558	A120 Trunk Road, Stansted to Braintree Site 28 Greenfields	Middle Bronze Age to Late Iron Age	568404	222763	Fieldwalking and evaluation along the proposed route of the new A120 trunk-road.	650
MEX4715	Poplars	Medieval	569610	221850	Irregular moat, incomplete, on south side of the lane, 1.5 miles northeast of the church (this appears to place it where Poplars is).	28
MEX4876	North side of Bannister Green	Post Medieval	569800	220900	Barn here is weatherboarded, with 8 bays and 2 porches on the east side, 17th century.	21
MEX4883	Between Watch House Green and Bannister Green	Unknown	569167	220767	Cropmarks: consist of a square enclosure, linear features and pits.	298
MEX4892	Northwest side of Watch House Green	Unknown	568361	221607	Cropmarks.	328

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
MEX52190	Borders of Bocking and Braintree	Roman	570000	220000	About 1826 3 or 4 urns containing bones were found on the borders of Bocking and Braintree and described as Roman.	718
MEX1050134	Land West of Maranello, Watch House Green, Felsted	Unknown	568901	221364	Ten trial trenches were investigated across the c.1.5ha site. Five of these contained a low density of archaeological remains.	314
MEX1050238	Land at Watch House Green, Felsted	Roman to Post Medieval	569198	221101	An archaeological evaluation at Watch House Green, Felsted, in advance of the construction of four new dwellings.	127
MEX1050680	Crossing point, North of Falmoor Barm, Flitch Way	Unknown	568869	221668	Crossing point on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	11
MEX1050681	Gradient post, Flitch Way	Unknown	568934	221673	Gradient post on S side of former	7

MonUID	Name	Period	Easting	Northing	Summary	Distance to Development (m)
					Bishop's Stortford, Dunmow and Braintree Branch Railway.	
MEX1050682	Gradient post, Flitch Way	Unknown	569359	221726	Gradient post on S side of former Bishop's Stortford, Dunmow and Braintree Branch Railway.	2
MEX1050684	Gradient post, Flitch Way	Unknown	571010	222003	Concrete gradient post on former Bishop's Stortford, Dunmow and Braintree Branch Railway.	1
MEX1050685	Brick built structure, Flitch Way	Unknown	572568	222351	Brick built structure to the west of Rayne Station. Only the back and one side wall survive.	633

Table 10 - Non-Designated Assets Within Cable Option 1

MonUID	Name	Period	Easting	Northing	Summary
MEX21792	Braintree	Roman	576679	221499	Roman remains found by the River Brain at TL 766222.

MonUID	Name	Period	Easting	Northing	Summary
MEX21886	Common Farm	Unknown	573071	221711	Cropmark: linear feature, track or driveway.
MEX31392	Southern Balancing pond, Great Notley	Later Prehistoric	573170	220759	Trench investigating a spread of burnt flint found during fieldwalking.
MEX38874	Bomb crater SE of Little Common	Unknown	573150	220939	Circular crater appearing on RAF vertical photography, probably a bomb crater.
MEX38965	Cropmark behind Stubbs Lane Piggeries	Unknown	577224	222007	Cropmarks of field boundaries and possible pond.
MEX38968	Cressing	Unknown	577092	221595	Cropmarks of linear features - field boundaries, and elongate pond.
MEX38991	Cropmark SE of Oak Farm	Unknown	575747	220677	Cropmark of field boundaries - depicted on OS 1st edition.
MEX38992	Cropmark SW of Oak Farm	Unknown	575167	220555	Cropmark of field boundaries shown on os 1st edition.
MEX38994	Cropmark NW of Oak Farm	Unknown	575168	220857	Cropmarks of field boundaries - one is shown on OS 1st edition.
MEX1050150	Deserted site of Villums	Unknown	577133	221492	Deserted farmstead visible on historic Ordnance Survey maps.

MonUID	Name	Period	Easting	Northing	Summary
	farm, Cressing				
MEX1050220	Land at Horizon 120 Business and Innovation Park, Great Notley	Unknown	573430	220403	Evaluation undertaken on this site in 2020 identified late prehistoric activity in a single pit which produced two sherds of Late Bronze Age to Middle Iron Age pottery.
MEX1050455	Land at Great Notley East Area 5a and 6 Braintree	Unknown	575155	220749	Evaluation revealed Late Iron Age/Roman period remains, a possible settlement enclosure, an undated cremation and Medieval remains relating to possible nearby settlement.
MEX1050770	Nineteenth century and undated former field boundaries at Great Notley, Braintree	Post Medieval to Unknown	575470	221250	Linear anomalies which align with former field boundaries visible on historical OS maps.
MEX1050940	Undated enclosure and agricultural features at Cressing Solar	Unknown	578156	221542	Possible evidence of archaeological activity has been detected in the form of a partial enclosure and its associated internal features. Former field boundaries seen on historical maps have also been detected in close proximity to the possible archaeology.

MonUID	Name	Period	Easting	Northing	Summary
	Project, Braintree				
MEX1050940	Undated enclosure and agricultural features at Cressing Solar Project, Braintree	Unknown	578156	221542	Possible evidence of archaeological activity has been detected in the form of a partial enclosure and its associated internal features. Former field boundaries seen on historical maps have also been detected in close proximity to the possible archaeology.
MEX1050940	Undated enclosure and agricultural features at Cressing Solar Project, Braintree	Unknown	578156	221542	Possible evidence of archaeological activity has been detected in the form of a partial enclosure and its associated internal features. Former field boundaries seen on historical maps have also been detected in close proximity to the possible archaeology.
MEX1050940	Undated enclosure and agricultural features at Cressing Solar Project, Braintree	Unknown	578156	221542	Possible evidence of archaeological activity has been detected in the form of a partial enclosure and its associated internal features. Former field boundaries seen on historical maps have also been detected in close proximity to the possible archaeology.

MonUID	Name	Period	Easting	Northing	Summary
MEX1049808	Post-medieval ditches at Blackley Quarry, Great Leighs	Medieval to Late 19th century	573252	219465	A number of ditches and hollows which were largely medieval and post medieval. No evidence for the expected prehistoric activity.
MEX1049808	Post-medieval ditches at Blackley Quarry, Great Leighs	Medieval to Late 19th century	573252	219465	A number of ditches and hollows which were largely medieval and post medieval. No evidence for the expected prehistoric activity.
MEX1051729	Iron Age to Roman pit and pottery finds at Willows Green Solar Park	Early Iron Age to Roman	572807	220528	A single pit was dated to the Late Iron Age to Roman period, which produced the sites largest finds assemblage, with 99 sherds of pottery recovered. All of the sherds in the assemblage are fragments of a storage jar.
MEX1051731	Medieval to Post-Medieval ditches and pits at Willows Green Solar Park	Medieval to Late 19th century	572807	220528	One pit was dated to the medieval feature and one ditch may also be of medieval date. Several other ditches and pits were dated to the post-medieval period and medieval to post-medieval period.

MonUID	Name	Period	Easting	Northing	Summary
MEX1051735	Post-medieval to Modern field boundaries at Willows Green Solar Park	Post Medieval to Modern	572807	220528	Six features uncovered during the evaluation were ditches dated to the post-medieval to modern periods and identified as field boundaries marked on the 1st edition OS map from 1874.
MEX1051744	Prehistoric pit and pottery at Willows Green Solar Park	Prehistoric	572807	220528	The earliest dated feature uncovered on the site was broadly dated to the prehistoric period, as only small fragments of non-diagnostic pottery were recovered from its fill.
MEX20466	Chelmsford-Braintree-Long Melford Roman road	Roman	574604	219789	Part of the course of the Chelmsford-Braintree-Long Melford road.
MEX21031	Roman road, course of old A131 through Braintree, southwards	Roman	576350	224501	Course of Roman Road leading north-south from Braintree.
MEX1037389	Papal Bull found	Medieval	572500	220200	Papal Bull found during metal detecting at Felstead.

MonUID	Name	Period	Easting	Northing	Summary
	during metal detecting at Felstead				
MEX21031	Roman road, course of old A131 through Braintree, southwards	Roman	576350	224501	Course of Roman Road leading north-south from Braintree.
MEX1051742	Neolithic hand axe at Willows Green Solar Park	Early Mesolithic to Late Neolithic	572826	219699	Part of a ground and polished flint axe and a secondary flake were collected from the surface of the topsoil, during the archaeological fieldwork.

Table 11 - Non-Designated Assets Within Cable Option 2

MonUID	Name	Period	Easting	Northing	Summary
MEX38968	Cressing	Unknown	577092	221595	Cropmarks of linear features - field boundaries, and elongate pond.
MEX38991	Cropmark SE of Oak Farm	Unknown	575747	220677	Cropmark of field boundaries - depicted on OS 1st edition.
MEX38992	Cropmark SW of Oak Farm	Unknown	575167	220555	Cropmark of field boundaries shown on OS 1st edition.
MEX38994	Cropmark NW of Oak Farm	Unknown	575168	220857	Cropmarks of field boundaries - one is shown on OS 1st edition.

MonUID	Name	Period	Easting	Northing	Summary
MEX1050150	Deserted site of Villums farm, Cressing	Unknown	577133	221492	Deserted farmstead visible on historic Ordnance Survey maps.
MEX1050455	Land at Great Notley East Area 5a and 6 Braintree	Unknown	575155	220749	Evaluation revealed Late Iron Age/Roman period remains, a possible settlement enclosure, an undated cremation and Medieval remains relating to possible nearby settlement.
MEX1050770	Nineteenth century and undated former field boundaries at Great Notley, Braintree	Post Medieval to Unknown	575470	221250	Linear anomalies which align with former field boundaries visible on historical OS maps.
MEX1050770	Nineteenth century and undated former field boundaries at Great Notley, Braintree	Post Medieval to Unknown	575470	221250	Linear anomalies which align with former field boundaries visible on historical OS maps.
MEX1050940	Undated enclosure and agricultural features at Cressing Solar Project, Braintree	Unknown	578156	221542	Possible evidence of archaeological activity has been detected in the form of a partial enclosure and its associated internal features. Former field boundaries seen on historical maps have also been detected in close proximity to the possible archaeology.
MEX1050940	Undated enclosure and agricultural	Unknown	578156	221542	Possible evidence of archaeological activity has been detected in the form of a partial enclosure and its associated internal features. Former field boundaries seen

MonUID	Name	Period	Easting	Northing	Summary
	features at Cressing Solar Project, Braintree				on historical maps have also been detected in close proximity to the possible archaeology.
MEX1050940	Undated enclosure and agricultural features at Cressing Solar Project, Braintree	Unknown	578156	221542	Possible evidence of archaeological activity has been detected in the form of a partial enclosure and its associated internal features. Former field boundaries seen on historical maps have also been detected in close proximity to the possible archaeology.
MEX1049808	Post-medieval ditches at Blackley Quarry, Great Leighs	Medieval to Late 19th century	573252	219465	A number of ditches and hollows which were largely medieval and post medieval. No evidence for the expected prehistoric activity.
MEX1049808	Post-medieval ditches at Blackley Quarry, Great Leighs	Medieval to Late 19th century	573252	219465	A number of ditches and hollows which were largely medieval and post medieval. No evidence for the expected prehistoric activity.
MEX1051729	Iron Age to Roman pit and pottery finds at Willows Green Solar Park	Early Iron Age to Roman	572807	220528	A single pit was dated to the Late Iron Age to Roman period, which produced the sites largest finds assemblage, with 99 sherds of pottery recovered. All of the sherds in the assemblage are fragments of a storage jar.
MEX1051731	Medieval to Post-Medieval ditches and pits	Medieval to Late 19th century	572807	220528	One pit was dated to the medieval feature and one ditch may also be of medieval date. Several other ditches and

MonUID	Name	Period	Easting	Northing	Summary
	at Willows Green Solar Park				pits were dated to the post-medieval period and medieval to post-medieval period.
MEX1051735	Post-medieval to Modern field boundaries at Willows Green Solar Park	Post Medieval to Modern	572807	220528	Six features uncovered during the evaluation were ditches dated to the post-medieval to modern periods and identified as field boundaries marked on the 1st edition OS map from 1874.
MEX1051744	Prehistoric pit and pottery at Willows Green Solar Park	Prehistoric	572807	220528	The earliest dated feature uncovered on the site was broadly dated to the prehistoric period, as only small fragments of non-diagnostic pottery were recovered from its fill.
MEX1039195	Signpost at Willows Green, Felsted, junction of Main Road & Evelyn Road	Modern	572073	219765	Signpost. 1920s/1930s. Cast iron. Manufactured by Maldon Iron Works.
MEX21665	North of Willows Green	Palaeolithic	571900	220000	Skeletons of Bos Primigenius and Red deer.
MEX20466	Chelmsford-Braintree-Long Melford Roman road	Roman	574604	219789	Part of the course of the Chelmsford-Braintree-Long Melford road.
MEX21031	Roman road, course of old A131 through Braintree, southwards	Roman	576350	224501	Course of Roman Road leading north-south from Braintree.

Table 12 - Non-Designated Assets Within Cable Option 3

MonUID	Name	Period	Easting	Northing	Summary
MEX20466	Chelmsford-Braintree-Long Melford Roman road	Roman	574604	219789	Part of the course of the Chelmsford-Braintree-Long Melford road.
MEX1039195	Signpost at Willows Green, Felsted, junction of Main Road & Evelyn Road	Modern	572073	219765	Signpost. 1920s/1930s. Cast iron. Manufactured by Maldon Iron Works.
MEX21665	North of Willows Green	Palaeolithic	571900	220000	Skeletons of Bos Primigenius and Red deer.
MEX1051742	Neolithic hand axe at Willows Green Solar Park	Early Mesolithic to Late Neolithic	572826	219699	Part of a ground and polished flint axe and a secondary flake were collected from the surface of the topsoil, during the archaeological fieldwork. These flints attest to some low-level prehistoric activity in the area, which could possibly date to early.
MEX1035728	Church of St Peter and St Paul, Black Notley	Unknown	576157	220776	An excavation showed no archaeological features or finds.
MEX1040470	Black Notely	Prehistoric	575714	220157	Enclosure
MEX21596	Church of St Peter and St Paul, Blackm Notley	Roman	576143	220720	There is some Roman brick in the church fabric, but not a significant amount.
MEX21792	Braintree	Roman	576679	221499	Roman remains found by the River Brain at TL 766222.

MonUID	Name	Period	Easting	Northing	Summary
MEX21843	west of Black Notley	Unknown	575139	220071	Cropmark: rectangular moat with outer field ditches.
MEX38472	Cropmark W of hospital	Unknown	575956	219809	Cropmarks of field boundaries.
MEX38574	Finds from field adj. hospital, Black Notley Hall	Prehistoric	576249	220240	Burnt flint spread in field beside hospital at Black Notley.
MEX38965	Cropmark behind Stubbs Lane Piggeries	Unknown	577224	222007	Cropmarks of field boundaries and possible pond.
MEX38968	Cressing	Unknown	577092	221595	Cropmarks of linear features - field boundaries, and elongate pond.
MEX38973	West Of Black Notley	Unknown	576037	220169	Cropmarks of double ditched linear feature - possible trackway.
MEX38991	Cropmark SE of Oak Farm	Unknown	575747	220677	Cropmark of field boundaries - depicted on OS 1st edition.
MEX1050150	Deserted site of Villums farm, Cressing	Unknown	577133	221492	Deserted farmstead visible on historic Ordnance Survey maps.
MEX1050770	Nineteenth century and undated former field boundaries at Great Notley, Braintree	Post Medieval to Unknown	575470	221250	Linear anomalies which align with former field boundaries visible on historical OS maps.
MEX1050940	Undated enclosure and agricultural	Unknown	578156	221542	Possible evidence of archaeological activity has been detected in the form of a partial enclosure and its associated internal features. Former field boundaries seen

MonUID	Name	Period	Easting	Northing	Summary
	features at Cressing Solar Project, Braintree				on historical maps have also been detected in close proximity to the possible archaeology.
MEX1050940	Undated enclosure and agricultural features at Cressing Solar Project, Braintree	Unknown	578156	221542	Possible evidence of archaeological activity has been detected in the form of a partial enclosure and its associated internal features. Former field boundaries seen on historical maps have also been detected in close proximity to the possible archaeology.
MEX1050940	Undated enclosure and agricultural features at Cressing Solar Project, Braintree	Unknown	578156	221542	Possible evidence of archaeological activity has been detected in the form of a partial enclosure and its associated internal features. Former field boundaries seen on historical maps have also been detected in close proximity to the possible archaeology.
MEX1050940	Undated enclosure and agricultural features at Cressing Solar Project, Braintree	Unknown	578156	221542	Possible evidence of archaeological activity has been detected in the form of a partial enclosure and its associated internal features. Former field boundaries seen on historical maps have also been detected in close proximity to the possible archaeology.
MEX1050940	Undated enclosure and agricultural features at	Unknown	578156	221542	Possible evidence of archaeological activity has been detected in the form of a partial enclosure and its associated internal features. Former field boundaries seen on historical maps have also been detected in close proximity to the possible archaeology.

MonUID	Name	Period	Easting	Northing	Summary
	Cressing Solar Project, Braintree				on historical maps have also been detected in close proximity to the possible archaeology.
MEX1049808	Post-medieval ditches at Blackley Quarry, Great Leighs	Medieval to Late 19th century	573252	219465	A number of ditches and hollows which were largely medieval and post medieval. No evidence for the expected prehistoric activity.
MEX1049808	Post-medieval ditches at Blackley Quarry, Great Leighs	Medieval to Late 19th century	573252	219465	A number of ditches and hollows which were largely medieval and post medieval. No evidence for the expected prehistoric activity.
MEX1051729	Iron Age to Roman pit and pottery finds at Willows Green Solar Park	Early Iron Age to Roman	572807	220528	A single pit was dated to the Late Iron Age to Roman period, which produced the sites largest finds assemblage, with 99 sherds of pottery recovered. All of the sherds in the assemblage are fragments of a storage jar.
MEX1051731	Medieval to Post-Medieval ditches and pits at Willows Green Solar Park	Medieval to Late 19th century	572807	220528	One pit which dates to the medieval feature and one ditch may also be of medieval date. Several other ditches and pits were dated to the post-medieval period and medieval to post-medieval period.
MEX1051735	Post-medieval to Modern field boundaries at Willows Green Solar Park	Post Medieval to Modern	572807	220528	Six features uncovered during the evaluation were ditches dated to the post-medieval to modern periods and identified as field boundaries marked on the 1st edition OS map from 1874.

MonUID	Name	Period	Easting	Northing	Summary
MEX1051744	Prehistoric pit and pottery at Willows Green Solar Park	Prehistoric	572807	220528	The earliest dated feature uncovered on the site was broadly dated to the prehistoric period, as only small fragments of non-diagnostic pottery were recovered from its fill.

Table 13 - Non-Designated Assets Within Cable Option 4

MonUID	Name	Period	Easting	Northing	Summary
MEX20466	Chelmsford-Braintree-Long Melford Roman road	Roman	574604	219789	Part of the course of the Chelmsford-Braintree-Long Melford road.
MEX21031	Roman road, course of old A131 through Braintree, southwards	Roman	576350	224501	Course of Roman Road leading north-south from Braintree .
MEX1039195	Signpost at Willows Green, Felsted, junction of Main Road & Evelyn Road	Modern	572073	219765	Signpost. 1920s/1930s. Cast iron. Manufactured by Maldon Iron Works.
MEX21665	North of Willows Green	Palaeolithic	571900	220000	Skeletons of Bos Primigenius and Red deer.
MEX1034399	Hawbush Old House	Unknown	578242	220618	Cropmarks of linear features - field boundaries.

MEX1038560	Black Notley Watermill, The Street	Post Medieval	576739	220761	Watermill, (demolished c.1930) and associated structures, probably replaced an earlier late medieval/early post-medieval mill.
MEX21664	Cressing	Post Medieval	577892	220412	Site of windmill, no longer standing.
MEX38970	Cressing	Unknown	577916	221305	Cropmarks of field boundaries.
MEX38980	Cropmark N of Cressing Station	Unknown	577699	220569	Cropmarks of field boundaries.
MEX38991	Cropmark SE of Oak Farm	Unknown	575747	220677	Cropmark of field boundaries - depicted on OS 1st edition.
MEX38992	Cropmark SW of Oak Farm	Unknown	575167	220555	Cropmark of field boundaries shown on OS 1st edition.
MEX38994	Cropmark NW of Oak Farm	Unknown	575168	220857	Cropmarks of field boundaries - one is shown on OS 1st edition.
MEX1050455	Land at Great Notley East Area 5a and 6 Braintree	Unknown	575155	220749	Evaluation revealed Late Iron Age/Roman period remains, a possible settlement enclosure, an undated cremation and Medieval remains relating to possible nearby settlement.
MEX1050225	Land South of Millennium Way, Braintree	Unknown	577618	221712	Eighteen trial trenches were excavated, many targeted-on boundary features or linears recorded on historic aerial photographs, and thirty potential archaeological features were identified. No finds were identified.
MEX1050104	Land East of Mill Lane, Cressing	Late Bronze Age to Medieval	578077	220350	Archaeological evaluation and excavation established the presence of prehistoric, Late Iron Age/Early Romano-British and medieval remains.
MEX1050518	Land between Long Green and Braintree	Middle Bronze Age to Post Medieval	578006	221544	Evaluation and excavation revealed evidence for Bronze Age to Early Iron Age activity, medieval and postmedieval agricultural activity.

	Road, Cressing				
MEX1050519	Land adj Leyfield, Braintree Road, Cressing	Unknown	577982	221116	Archaeological evaluation was carried out on land located in the historic village of Tye Green, which was formally known as End Way. No finds or features were uncovered.
MEX1050770	Nineteenth century and undated former field boundaries at Great Notley, Braintree	Post Medieval to Unknown	575470	221250	Linear anomalies which align with former field boundaries visible on historical OS maps.
MEX1050940	Undated enclosure and agricultural features at Cressing Solar Project, Braintree	Unknown	578156	221542	Possible evidence of archaeological activity has been detected in the form of a partial enclosure and its associated internal features. Former field boundaries seen on historical maps have also been detected in close proximity to the possible archaeology.
MEX1049808	Post-medieval ditches at Blackley Quarry, Great Leighs	Medieval to Late 19th century	573252	219465	A number of ditches and hollows which were largely medieval and post medieval. No evidence for the expected prehistoric activity.
MEX1049808	Post-medieval ditches at Blackley	Medieval to Late 19th century	573252	219465	A number of ditches and hollows which were largely medieval and post medieval. No evidence for the expected prehistoric activity.

	Quarry, Great Leighs				
MEX1051729	Iron Age to Roman pit and pottery finds at Willows Green Solar Park	Early Iron Age to Roman	572807	220528	A single pit was dated to the Late Iron Age to Roman period, which produced the sites largest finds assemblage, with 99 sherds of pottery recovered. All of the sherds in the assemblage are fragments of a storage jar.
MEX1051731	Medieval to Post-Medieval ditches and pits at Willows Green Solar Park	Medieval to Late 19th century	572807	220528	One pit was dates to the medieval feature and one ditch may also be of medieval date. Several other ditches and pits were dated to the post-medieval period and medieval to post-medieval period.
MEX1051735	Post-medieval to Modern field boundaries at Willows Green Solar Park	Post Medieval to Modern	572807	220528	Six features uncovered during the evaluation were ditches dated to the post-medieval to modern periods and identified as field boundaries marked on the 1st edition OS map from 1874.
MEX1051744	Prehistoric pit and pottery at Willows Green Solar Park	Prehistoric	572807	220528	The earliest dated feature uncovered on the site was broadly dated to the prehistoric period, as only small fragments of non-diagnostic pottery were recovered from its fill.

1. APPENDIX F – SOLAR SCOPING TABLE

This table summarises the environmental topics and / or matters proposed to be scoped out of the EIA for the Proposed Development. Subsequent iterations of this table will be produced within the Preliminary Environmental Information Report (PEIR) and the Environmental Statement (ES) submitted alongside the DCO application.

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for “Scoping Out”
Air Quality.	Air Quality (emissions) during Operation.	Operation.	Relevant emissions sources from the development (such as maintenance activity) are likely to be so small as to be negligible.
Air Quality.	Operational Traffic.	Operation.	Traffic related to the operation of the Proposed Development is anticipated to be below the IAQM screening thresholds for the Proposed Development as operational traffic to the site is expected to relate to ad-hoc maintenance works and few full-time employees on site.
Biodiversity and Nature conservation.	International/European designated sites within 10 km.	Construction, Operation and Decommissioning.	There are no international / European designated sites within 10 km of the Site.

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for "Scoping Out"
Biodiversity and Nature conservation.	Statutory designated sites within 2 km.	Construction, Operation and Decommissioning.	The Proposed Development's design avoids statutory designated sites. Mitigation measures will be outlined within the Construction Environmental Management Plan (CEMP) and Decommissioning Environmental Management Plan (DEMP) which will be implemented during construction and decommissioning to avoid indirect impacts e.g. dust mitigation measures and pollution prevention plans, as per commitment BIO1 , BIO3 and BIO6 .
Biodiversity and Nature conservation.	Non-statutory designated sites within 2 km.	Construction, Operation and Decommissioning.	There are no LWS within the Site boundary and limited pathways for indirect effects. Mitigation measures will be outlined within the CEMP and DEMP which will be implemented during construction and decommissioning to avoid indirect impacts e.g. dust mitigation measures and pollution prevention plans, as per commitment BIO1 and BIO6

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for “Scoping Out”
Biodiversity and Nature conservation.	SACs within 30 km where bats are qualifying features.	Construction, Operation and Decommissioning.	There are no SACs with bats as qualifying features within 30 km of the Site.
Biodiversity and Nature conservation.	Wintering Birds.	Operation.	Due to the low numbers of birds recorded during the Winter Bird Surveys and the apparent low value of habitats for wintering birds, potential effects on wintering birds will not be assessed in the EIA. Habitat change will likely have a beneficial effect on the wintering bird assemblage.
Biodiversity and Nature conservation.	Invasive non-native species (INNS).	Operation.	<p>Based on the known habitat types, the background data search and ongoing habitat surveys the risk of INNS being present is low. Measures within the CEMP will aim to avoid the introduction and or spread of INNS.</p> <p>Should any INNS be identified during habitat surveys measures will be implemented to avoid spread. These</p>

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for "Scoping Out"
			measures will be secured through an invasive species management plan, as per Commitment BIO9 .
Climate Change and Greenhouse Gases.	Sea level rise.	Construction, Operation and Decommissioning.	The Proposed Development is not located in an area that is susceptible to sea level rise, with the Site located 20.5 km from the coast at an elevation of 75.7 m.
Climate Change and Greenhouse Gases.	Coastal Flooding.	Construction, Operation and Decommissioning.	The Proposed Development is not located in an area that is susceptible to coastal flooding with the Site located 20.5 km from the coast at an elevation of 75.7 m.
Cultural Heritage and Archaeology.	Assessment of the direct physical impacts to heritage assets outside the Site.	Construction, Operation and Decommissioning.	Significant, direct physical impacts to heritage assets beyond the Site would not be anticipated occur. This is due to no groundbreaking activities taking place outside the Site boundary and chosen Cable Option.

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for “Scoping Out”
Cultural Heritage and Archaeology.	Indirect physical impacts to heritage assets outside the Site and its immediate vicinity.	Construction, Operation and Decommissioning.	Significant, indirect physical impacts to such heritage assets would not be anticipated to occur.
Cultural Heritage and Archaeology.	Setting Impacts to non-designated heritage assets.	Construction, Operation and Decommissioning.	Significant setting impacts to non-designated heritage assets would not be anticipated to occur.
Cultural Heritage and Archaeology.	Temporary Settings Impacts to designated and non-designated heritage assets as a result of the operation and decommissioning of the Cable Corridor Options.	Operation and Decommissioning.	Temporary setting impacts are not expected to extend beyond the construction phase.
Ground Conditions and Land Quality.	Impacts to geological Sites of Special Scientific Interest (SSSIs) or Local Geological Sites (LoGS).	Construction, Operation and Decommissioning.	No SSSIs or LoGS have been identified within the ground conditions and land quality Study Area.

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for “Scoping Out”
Ground Conditions and Land Quality.	Temporary changes to soil function (e.g. compaction, changes to drainage/infiltration of water to ground) during construction.	Construction.	In temporary working areas subject to vehicle and heavy plant movement during construction, the topsoil and subsoil will be stripped and stored on-site in separate stockpiles in line with Defra’s 2009 Construction Code of Practice for the Sustainable Use of Soils on Construction Sites PB1329824.
Landscape and Visual.	Landscape subject to statutory landscape designation.	Construction, Operation and Decommissioning.	There are no National Parks or National Landscapes within the Study Area.
Landscape and Visual.	Landscape subject to non-statutory/ local landscape designation.	Construction, Operation and Decommissioning.	There are no local designations within the Site.
Landscape and Visual.	National Character Area (NCA)	Construction, Operation and Decommissioning.	The Proposed Development is unlikely to result in significant adverse effects on the character of the landscape at a national level.

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for “Scoping Out”
Landscape and Visual.	Local Landscape Character Areas outside of the Study Area.	Construction, Operation and Decommissioning.	Landscape Character Areas that lie at the periphery of the Study Area or have no intervisibility or interconnectivity with the Site have been scoped out as it is considered the Proposed Development would not result in direct effects on the elements/features which define the character area, and the Proposed Development would be unlikely to result in significant adverse indirect effects upon their character as a result of visibility.
Landscape and Visual.	Visual receptors using PRoW within the Site Boundary.	Construction and Decommissioning.	PRoWs which cross the Site will be either temporarily closed or diverted during the construction phase and will therefore be scoped out of the LVIA at construction and decommissioning stages.
Landscape and Visual.	Visual receptors using Public Rights of Way or other public outdoor locations within the	Construction, Operation and Decommissioning.	Where the ZTV has identified no visibility then no effect would be predicted to occur

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for “Scoping Out”
	Study Area where the ZTV demonstrates no visibility.		or if there is potential visibility this would not be significant.
Landscape and Visual.	Visual receptors at public locations outside of the Study Area.	Construction, Operation and Decommissioning.	Views may be possible beyond the Study Area. Where visible it is considered, the Proposed Development would not be readily perceptible or is unlikely to result in significant adverse visual effects given consideration of the distance, intervening screening and context of existing views.
Landscape and Visual.	Visual receptors: workers on the land or private outdoor recreational locations.	Construction, Operation and Decommissioning.	Workers and those involved in a certain outdoor activity e.g. sports are unlikely to be focused upon views and any adverse effects upon their views and visual amenity would not be significant.
Landscape and Visual.	Cumulative Effects of similar developments without intervisibility or	Construction, Operation and Decommissioning.	Where developments are outside the Study Area and/or have no intervisibility with the Proposed Development they would be

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for "Scoping Out"
	outside of the Study Area.		unlikely to result in significant cumulative effects so would be scoped out.
Landscape and Visual.	Night time effects and or lighting effects.	Construction, Operation and Decommissioning.	The Site would not be routinely lit during operation with lighting restricted to periods of maintenance or emergencies, where used it would be limited to low level security lighting. There would be some lighting required during construction/ decommissioning normal working hours but this would be designed to minimise visual intrusion and managed in accordance with best practice guidance as part of the CEMP, as per commitment LV3 .
Landscape and Visual.	Residential Visual Amenity Assessment (RVAA) for properties within 100 m of the Proposed Development.	Construction and Decommissioning.	The Proposed Development as the design progresses will be reviewed to consider residential properties in close proximity to the Proposed Development. If it is likely that visual change would materially affect residential amenity then a separate RVAA will be undertaken. Construction and

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for "Scoping Out"
			decommissioning impacts would be for short duration so scoped out of the RVAA.
Landscape and Visual.	Residential Visual Amenity Assessment for properties beyond 250 m from the Proposed Development.	Construction, Operation and Decommissioning.	<p>The Proposed Development would comprise structures that are relatively low height (up to 3.5 m), and which are not located in close proximity to residential properties.</p> <p>Views of the Proposed Development beyond 250 m would be unlikely to result in visual change that would materially affect residential amenity.</p>
Noise and Vibration.	Noise arising from operational traffic.	Operation.	The maintenance of the Proposed Development is likely to require minimal presence of operatives on Site.
Noise and Vibration.	Noise arising from the underground cables.	Operation.	The underground cables will be underground with unlikely relevant airborne noise emission.

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for “Scoping Out”
Noise and Vibration.	Noise arising from the operation of the solar PV modules.	Operation.	Noise emitted by solar PV modules is negligible even at short distance from the source.
Noise and Vibration.	Noise arising from the maintenance of the Proposed Development.	Operation.	The potential noise levels arising from the maintenance of the Proposed Development is equivalent to any agricultural works present within the Site and mitigation measures will be implemented via an outline Operational Environmental Management Plan (oOEMP), as per commitment NV2 .
Noise and Vibration.	Vibration arising from the operation of the solar PV modules.	Operation.	Solar PV modules do not constitute a source of vibration.
Noise and Vibration.	Vibration arising from the operation of the Onsite Substation.	Operation.	The operation of the Onsite Substation is not considered to constitute a source of vibration.
Socio-Economics and Land-use.	Wider socio-economic effects.	Operation.	These impacts are not expected to arise during the operational phase and are

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for "Scoping Out"
			therefore scoped out for operation. Any long-term effects arising during construction that would be expected to continue into operation, such as effects arising from the temporary loss of agricultural land, will be assessed as construction effects and are therefore scoped out for operation.
Socio-Economics and Land-use.	Socio-cultural effects.	Operation.	Operational employment is expected to be relatively small and unlikely to result in significant changes in local demographics or additional demand for services. Socio-cultural effects are therefore not expected to arise during the operational phase and are therefore scoped out for operation.
Socio-Economics and Land-use.	Land use effects.	Operation.	These impacts are not expected to arise during the operational phase and are therefore scoped out for operation. Any long-term effects arising during construction that would be expected to continue into operation, such as temporary or permanent

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for "Scoping Out"
			loss of BMV agricultural land, will be assessed as construction effects.
Socio-Economics and Land-use.	Direct effects for users of PRow.	Operation.	These impacts are not expected to arise during the operational phase and are therefore scoped out for operation. Any long-term effects arising during construction that would be expected to continue into operation, such as effects associated with closure or diversion of PRow, will be assessed as construction effects. As per commitment SE1 an Outline PRow Management Plan will be developed to manage the impacts to PRow during operation and decommissioning.
Traffic and Transport.	Severance.	Operation.	The operation of the Proposed Development will only result in ad-hoc infrequent and light maintenance trips by either
Traffic and Transport.	Driver delay.	Operation.	

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for "Scoping Out"
Traffic and Transport.	Pedestrian delay.	Operation.	commercial van or car. This level of traffic will be negligible or neutral.
Traffic and Transport.	Non-motorised user amenity.	Operation.	
Traffic and Transport.	Fear and intimidation (and degree of hazard).	Operation.	
Traffic and Transport.	Road safety.	Operation.	
Traffic and Transport.	Hazardous loads / large loads.	Operation.	
Water Resources and Flood Risk.	Impacts on wastewater supplies.	Construction, Operation and Decommissioning.	Throughout all phases of the Proposed Development, it is anticipated that wastewater will be sourced and disposed of using temporary measures without the need to connect to existing wastewater networks. As there will be no connection to existing networks there will be no additional demand

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for “Scoping Out”
			placed on the supply and receiving capacity of wastewater networks within the Study Area, and potential effects relating to potable and wastewater supplies are scoped out.
Water Resources and Flood Risk.	Impacts on Designated sites.	Construction, Operation and Decommissioning.	No designated sites have been identified within the water resources and flood risk Study Area.
Waste.	Handling and disposal of decommissioning phase wastes.	Decommissioning.	Decommissioning will take place after an anticipated 40 years of operation, will consider the legal requirements at the time and will be undertaken in accordance with a decommissioning plan approved by the relevant regulatory authority, as per commitment W3 .
Waste.	Requirement for a separate Waste chapter of the ES.	Construction, Operation and Decommissioning.	Assessment of handling and disposal of waste generated will be included within the Other Environmental Issues chapter of the ES.

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for “Scoping Out”
Glint and Glare	Assessment of Glint and Glare effects during the construction phase.	Construction.	The operational phase will be the only phase of the development where solar PV will be present in its entirety across the Site.
Glint and Glare.	Assessment of the Glint and Glare impact on aviation receptors (airfields, Air Traffic Control Towers, and incoming aircraft) located beyond 10 km from the Site.	Operation	Aviation receptors outside 10 km of the Site are unlikely to experience significant effects, primarily due to reduced significance of impact as distance increases from the receptor.
Glint and Glare.	Assessment of the Glint and Glare impact on ground receptors (road users, residential dwellings and PRowS) located beyond 1 km from the Site.	Operation.	Experience of Glint and Glare assessment, significance of reflection decreasing over distance, terrain and screening ensure significant effects will not be experienced outside 1 km of the Site.

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for “Scoping Out”
Glint and Glare.	Requirement for a separate Glint and Glare chapter of the ES.	Construction, Operation and Decommissioning.	The full Glint and Glare assessment will be included as an appendix of the Landscape and Visual ES chapter.
Telecommunications and Utilities.	Assessment of Telecommunications and Utilities for the operational phase and decommissioning phases	Operation, Decommissioning.	The construction phase will be the only phase that will cause potential for impacts to below-ground utilities.
Telecommunications and Utilities.	Requirement for a separate Telecommunications and Utilities chapter of the ES.	Construction, Operation and Decommissioning.	The DCO will include appropriate protections and restrictions for the avoidance or disruptions of utilities within its design such as minimum avoidance buffers for intrusive works.
Human Health.	Requirement for a separate Human Health chapter of the ES.	Construction, Operation and Decommissioning.	The Human Health topic will be assessed within Air quality, Landscape and Visual, Noise and Vibration and Traffic and Transport chapters of the ES.

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for "Scoping Out"
Major Accidents and Disasters.	Requirement for a separate Major Accidents and Disasters chapter of the ES.	Construction, Operation and Decommissioning.	Potential effects resulting from major accidents or disasters will be reported in the relevant topic chapters of the ES and potential significant effects will be mitigated through best practice techniques outlined in the CEMP, as per commitments MAD1 and MAD2 . The risk of such incidents will be considered throughout the design process of the Proposed Development, including the placement of hazardous equipment at a safe distance from sensitive receptors. Measures will be implemented in accordance with health and safety legislation, regulations, and industry guidance to ensure risks are suitably controlled and managed, minimising risks to human and environmental receptors. There are no known COMAH Site within 5 km of the Site.

EIA Topic	Element of EIA Topic Scoped Out	Development Phase	Rationale for “Scoping Out”
Population.	Requirement for a separate Population chapter of the ES.	Construction, Operation and Decommissioning.	Assessment of effects on population as a result of the Proposed Development will be included within the Socio-economic and Land Use chapter of the ES.
Transboundary Effects.	Assessment of Transboundary Effects.	Construction, Operation and Decommissioning.	The Proposed Development is not expected to cause significant environmental impacts on other European Economic Area States due to its characteristics and location.
Electromagnetic Fields.	Assessment of Electromagnetic Fields.	Construction, Operation and Decommissioning.	<p>Underground cables for the Proposed Development are expected to be up to 132 kV. Therefore, are not expected to exceed the 132 kV threshold, so an EMF chapter is proposed to be excluded from the ES, as an assessment is not required per Inspectorate’s Technical Advice.</p> <p>If the design changes to include cables over 132 kV, an EMF assessment will be added as an appendix to the ES.</p>



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