



BLenheim ESTATE

HOMES

Land East of
Park View
Woodstock

Environmental Statement
Main Report

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Glossary

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AADT	Annual average daily traffic (24-hour)
AAWT	Annual average weekly traffic (18-hour)
AOD	Above Ordnance Datum – height above sea level
APIS	Air Pollution Information System (www.apis.ac.uk)
BAP	Biodiversity action plan – a plan developed by local authorities that identifies priority habitats and species for conservation and includes targets and mechanisms for achieving them
CDC	Cherwell District Council
CDLA	Cherwell District Landscape Assessment – a district-wide landscape character study produced by Cobham Resource Consultants
CIEEM	Chartered Institute of Ecology and Environmental Management
CMS	Construction method statement
Conservation area	An area of special architectural or historic interest identified as one where the character and appearance is worthy of preservation
Critical level	The concentration of pollutants in the atmosphere above which direct adverse effects on receptors, such as human beings, plants, ecosystems or materials, may occur according to present knowledge. It relates to the gaseous concentration of a pollutant in the air
Critical load	A quantitative estimate of exposure to one or more pollutants below which significant harmful effects on specified sensitive elements of the environment do not occur according to present knowledge. It relates to the quantity of a pollutant deposited from the air to the ground
CTA	Conservation target area – some of the most important areas for wildlife conservation in Oxfordshire, where targeted conservation action will have the greatest benefit
DBA	Desk-based heritage assessment
Defra	Department of the Environment, Food and Rural Affairs
Demography	The composition of human populations
DMRB	Design Manual for Roads and Bridges
dph	Dwellings per hectare
DSM	Digital surface model – a computer-based topographical model of a site and surrounding area

EIA	Environmental impact assessment – a means of drawing together, in a systematic way, an assessment of a project’s likely significant effects. This helps to ensure that the importance of the predicted effects, and the scope for reducing them, are properly understood by the public and the relevant competent authority before it makes a decision
ES	Environmental statement – a document setting out the developer’s own assessment of a project’s likely environmental effects, which is prepared and submitted by the developer in conjunction with an application for consent or notice of proposed development
FRA	Flood risk assessment
Geophysical survey	Ground-based physical sensing techniques used for archaeological imaging
GLVIA	<i>Guidelines for Landscape and Visual Impact Assessment</i> 3 rd edition, published by IEMA and the Landscape Institute in 2013
Green belt	A policy designation to retain areas of largely undeveloped land surrounding urban areas
HER	Historic Environment Record – a record of all known archaeological sites and finds, historic buildings and other aspects of the historic environment within a county
HLC	Historic landscape characterisation – a method of identification and interpretation of the varying historic character within an area that brings understanding of the whole landscape and townscape into historic landscape character types
HPI	Habitat of principal importance – a habitat identified under section 41 of the Natural Environment and Rural Communities Act 2006 as being of principal importance for the conservation of biodiversity in England
HRA	Habitats Regulations Assessment – an assessment of the likely significant effects of a plan or project on the relevant qualifying interests of an internationally important nature conservation site, based on the site’s conservation objectives
ICOMOS	International Council on Monuments and Sites
IDP	Infrastructure Delivery Plan
IEA	Institute of Environmental Assessment (now IEMA)
IEMA	Institute of Environmental Management and Assessment
Junctions 10	A computer program used to model the capacity of roundabouts and priority junctions

Landscape character	The distinct and recognisable pattern of elements that occurs consistently in a particular type of landscape
LCA	Landscape character assessment
LEMP	Landscape environmental management plan
LI	Landscape Institute
Lidar	Light detection and ranging – a method for making high resolution maps and 3-D representations of the Earth’s surface by targeting an object or a surface with a laser and measuring the time for the reflected light to return to the receiver
Listed building	<p>A building that has been placed on a statutory list of buildings of special architectural or historic interest, designated under the Town and Country Planning (Listed Buildings and Conservation Areas) Act 1990. There are three grades of listed status for buildings in England and Wales:</p> <ul style="list-style-type: none">• Grade I: buildings of exceptional interest• Grade II*: particularly important buildings of more than special interest• Grade II: buildings that are of special interest, warranting every effort to preserve them
L VIA	Landscape and visual impact assessment
LWS	Local wildlife site – an area of local importance for nature conservation
MHCLG	Ministry of Housing, Communities and Local Government (now the Department for Levelling Up, Housing and Communities)
Mitigation	Any process, activity or entity designed to avoid, reduce or remedy adverse environmental effects likely to be caused by a development project
NO _x	Collective expression for oxides of nitrogen
NPPF	National Planning Policy Framework – sets out the government’s planning policies for England and how these are expected to be applied
NPPG	National Planning Practice Guidance
OCCA	Oxfordshire County Council Archaeologist
OHLC	Oxfordshire Historic Landscape Characterisation Project – an online county-wide study of the historic and archaeological processes that have influenced the modern landscape, produced by Oxfordshire County Council

OUV	Outstanding universal value – cultural and / or natural significance that is so exceptional as to transcend national boundaries and to be of common importance for present and future generations of all humanity
OWLS	Oxfordshire Wildlife and Landscape Study – an online county-wide landscape and biodiversity study produced by Oxfordshire County Council
Phase 1 habitat survey	A standardised system for surveying, classifying and mapping wildlife habitats
pLWS	Proposed local wildlife site – an area proposed for designation as locally important for nature conservation
PROW	Public right of way
Receptor	A component of the natural or man-made environment, such as water or a building, that is affected by an impact
Residual effects	The significant environmental effects remaining after mitigation
RPG	Registered park and garden – a site listed on Historic England’s ‘Register of Historic Parks and Gardens of special historic interest in England’
SAC	Special area of conservation – an area of international importance for nature conservation
Scoping	The identification of the range of significant issues likely to arise as a result of a proposed development
Severance	The perceived division that can occur within a community when it becomes severed by a major road. It may result from the difficulty in crossing a busy road, or from a physical barrier
SM	Scheduled monument – a site designated under the Ancient Monuments and Archaeological Areas Act 1979. These sites have been selected by a set of non-statutory criteria to be of national importance
SoOUV	Statement of Outstanding Universal Value – an official statement produced for a world heritage site setting out why it is considered to be of international importance
SPD	Supplementary planning document
SPI	Species of principal importance – a species identified under section 41 of the Natural Environment and Rural Communities Act 2006 as being of principal importance for the conservation of biodiversity in England

SSSI	Site of special scientific interest – an area of national importance for nature conservation with statutory notification
SuDS	Sustainable drainage systems
TA	Transport assessment
TEMPro	Trip End Model Presentation Program – a computer program for analysing traffic data
Travel plan	A package of measures designed to encourage safe, healthy and sustainable travel options
TRICS	Trip Rate Information Computer System – a national traffic generation database
TVERC	Thames Valley Environmental Records Centre
UNESCO	United Nations Educational, Scientific and Cultural Organization
WHS	World heritage site – a non-statutory designation that applies to cultural or natural sites that are of outstanding universal value (under the UNESCO 1972 World Heritage Convention)
WODC	West Oxfordshire District Council
WOLCA	West Oxfordshire Landscape Character Assessment – a district-wide landscape character study produced by West Oxfordshire District Council and Atlantic Consultants
WS	Wildlife site – an area of local importance for nature conservation
WSI	Written scheme of investigation – a programme of archaeological mitigation works
WUFA	Woodstock Under Fives Association
ZTV	Zone of theoretical visibility – the area over which the new development would potentially be visible