

APPROPRIATE ASSESSMENT UNDER REGULATION 63 OF THE CONSERVATION OF HABITATS AND SPECIES REGULATIONS 2017 AND HABITATS DIRECTIVE

(Council Directive 92/43/EEC)

Title of Project: Outline application for residential development of up to 69 dwellings including access, layout and scale, with all other matters reserved for future consideration (revised scheme following refusal of application ref. 17/00710/OUT)

Reference: 18/02171/OUT

Description of Project: The proposed 69 residences are to be built on existing pasture land with hedgerows and trees on boundaries. Provision of public and communal open space is to be provided along with access road(s), tree/shrub planting and wetland areas. Some details will be reserved to full planning consent stage such as details of proposed design (e.g. hard landscaping). The site area is 4.29 ha in total but some areas will remain undisturbed and not be affected directly and protected from construction activities. There are significantly fewer new residences and increased green space as compared with previous application 17/00710/OUT for this site.

Location of Project: Land Adjacent To Oakhurst Rise, Cheltenham, Gloucestershire GL52 6JU Grid Ref (approx.) 396519 21596

See Map 1 below for relationship of site to nearest SAC

International Nature Conservation Site(s): Cotswold Beechwoods SAC (approximately 8km away to the south west)

(<u>Note</u>: Dixton Wood SAC, Bredon Hill SAC and Severn Estuary SAC/SPA/Ramsar were screened out as not likely to be significantly affected by the project due to distance away and scale of the development. Letter from Natural England dated April 25th 2018 for a larger number of residential units considered only a potential significant effect on the Cotswolds Beechwoods was likely)

Is the proposal directly connected with or necessary to the management of the site? NO

Natural England was consulted on 12th December 2018.

The project was made available on-line at https://publicaccess.cheltenham.gov.uk/online-applications/simpleSearchResults.do?action=firstPage and by notice on site

Information sources used All submitted documentation relating to the planning application at https://publicaccess.cheltenham.gov.uk/online-applications/simpleSearchResults.do?action=firstPage. The key document being 'Information to inform a Habitats Regulations Assessment (HRA) by Aspect Ecology dated November 2018. Also Letter from Natural England to the Planning Authority in August 2018 from Antony Muller on an interim approach to HRA of planning applications (recreational pressure). From Tewkesbury Borough Council application 12/01256/OUT 'Information for an Appropriate Assessment' by Ecology Solutions March 2014. Conservation Objectives for the Cotswold Beechwoods SAC by Natural England June 2014. European Site Conservation Objectives:

Draft Supplementary Advice for Cotswold Beechwoods SAC by Natural England dated October 2018. Site Improvement Plan for Cotswold Beechwoods SAC by Natural England dated March 2015. Views about Management (VAM) for the Cotswold Commons & Beechwoods SSSI dated April 2005. Advice from Principal Ecologist of Gloucestershire County Council on application 18/02171/OUT.

Other plans and projects considered that could lead to in combination effects

The effects of other recent residential developments are taken account of by considering overall visitor numbers to the SAC and how this development project may contribute to any increased recreational pressure upon the SAC. An interim approach recommended by NE (letter dated August 2018) has been followed. The interim approach will be replaced by the adoption of a long-term strategy for mitigating increased recreational pressure (based on a new SAC visitor survey). This will cover responding to future developments in the Joint Core Strategy area (Cheltenham, Gloucester & Tewkesbury) as well as the adjacent Stroud District too.

The site's conservation objectives have been taken into account, including consideration of the citation for the site and supplementary advice from Natural England. The likely significant effects of the proposal on the international nature conservation interests for which the site was designated may be summarised in **Table 1** – see below.

The assessment has concluded that either alone or in combination with other plans and projects the development project as proposed would not adversely affect the integrity of the SAC. This is a confident conclusion given that in addition conditions will be applied to implement further precautionary measures [See Table 1].

The conclusions of this Appropriate Assessment are in accordance with the advice and recommendations of Natural England subject to an appropriate planning condition or obligation being attached to any planning permission which provides information about recreation opportunities in the area and the sensitivities of designated sites within a new homeowner information pack.

Cheltenham Borough Council Date: 24th January 2019

Map 1

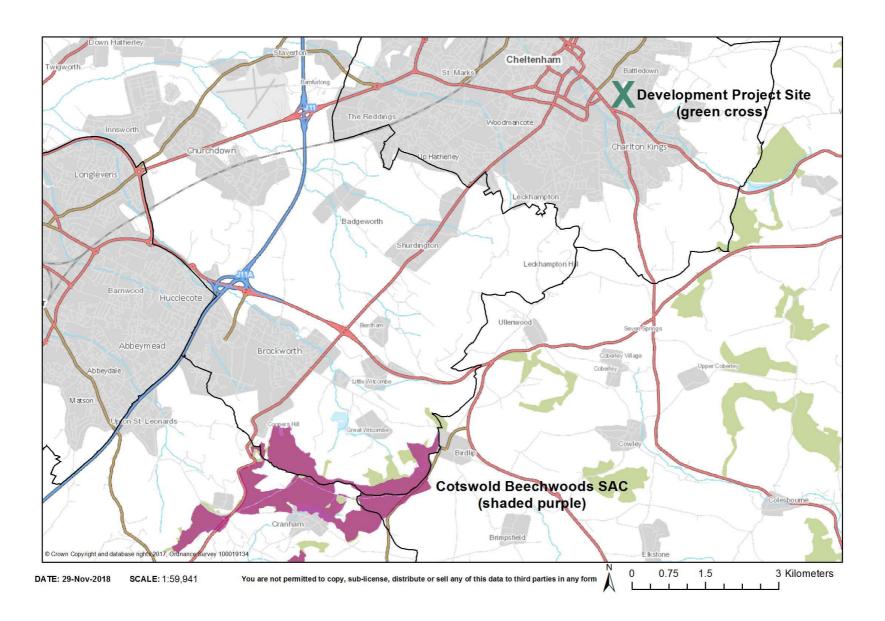


Table 1

A Site's Conservation Objectives – Cotswold Beechwoods SAC	B International Nature Conservation Qualifying Features (Receptors)	C Impact Pathway to Receptor	D Impact of Proposals on A & B including in combination with other plans & projects (list effects)	E Action Required to Avoid Impact on A & B
Ensure that the integrity of the site is maintained or restored as appropriate, and ensure that the site contributes to achieving the Favourable Conservation Status of its Qualifying Features (see next column), by maintaining or restoring; The extent and distribution of qualifying natural habitats The structure and function (including typical species) of qualifying natural habitats, and The supporting processes on which qualifying natural habitats rely	H9130. Asperulo-Fagetum beech forests; Beech forests on neutral to rich soils [There should be no measurable net reduction (excluding any trivial loss) in the extent and area of this feature. Target is to maintain the total extent at 472.16ha] [Maintain the soil structure within and around the root zones of the mature and ancient tree cohort in an un-compacted condition]	A reduction in air quality may impact the health of vegetation at this site and its associated fauna. Increase of human feet (walking/running), hooves (horse riding) and cycle wheels (mountain biking) during recreational activity may contribute to excessive soil compaction around ancient trees and affect ground flora and associated fauna. Key question is will the proposed development generate sufficient new recreational pressure upon the SAC to adversely affect the integrity of the site which is defined in columns A & B?	Consideration of the visitor survey data at the SAC gathered for the Perrybrook/North Brockworth development (application reference 12/01256/OUT) is important here. This is in absence of other more up to date visitor information. The key elements are: • Distance of the SAC from the development site • Likely mode of transport in reaching the SAC • On site accessible green space for new residents • Other local accessible green space available to new residents • Likely numbers/frequency of new residents from the proposed development	 Development to be consented as proposed A Landscape & Ecological Management Scheme to be approved by condition which is based on the Landscape Strategy drawing 18125.101 Revision D dated 16-10-18 A Planning obligation (e.g. S106) to be linked to the condition above with acceptable arrangements put in place to cover the maintenance of new and existing habitats, trees, hedgerows and artificial biodiversity features on site A recreational mitigation strategy to also be adopted by the relevant Local Planning Authorities within the next 2 years (see

There should be no (in combination with column D). measurable net reduction others) that will visit the (excluding any trivial loss) SAC A reduction in air quality Ensure that the integrity of in the extent and area of may impact the health of the site is maintained or this feature. Target is to Under the previous vegetation at this site and restored as appropriate. application with less green maintain the total extent at its associated fauna. and ensure that the site 4.13hal space and more residential contributes to achieving the units on site it was Increase of human feet Favourable Conservation calculated that about 3.5 (walking/running), hooves Status of its Qualifying extra visitors may regularly (horse riding) and cycle Features (see next visit the SAC. wheels (mountain biking) column), by maintaining or during recreational activity restoring; In respect of this new may contribute to excessive application 18/02171 the soil compaction or erosion The extent and conclusions of a document locally within distribution of qualifying produced by Aspect grassland/scrub and affect natural habitats **Ecology** entitled flora/fauna. The structure and 'Information to inform a function (including **Habitats Regulations** Key question is will the typical species) of Assessment' dated proposed development qualifying natural November 2018 have been generate sufficient new habitats, and carefully analysed and recreational pressure upon The supporting Cheltenham Borough the SAC to adversely affect processes on which Council agrees with the the integrity of the site qualifying natural general conclusions and in which is defined in columns habitats rely particular the following A & B? points. Approximately 1 new resident is estimated to visit the SAC and this would not be very frequent. Traffic within 200m of the SAC generated by this development is likely to be very small

and unlikely to

contribute to a decline in air quality which could have an additional impact upon the SAC. Overall this would have a negligible effect upon the SAC. An in-combination effect with other plans or projects is not likely to be significant. An interim approach, recommended by Natural England, has been followed which builds in consideration of recreational activity generated by other plans and projects. The interim approach is also to develop a long-term strategy (based on new visitor surveys) for mitigating increased recreational pressure that might be generated by future developments in the Joint Core Strategy area (Cheltenham, Gloucester & Tewkesbury [and taking account of those in the adjacent Stroud District too]).